

Supplementary material

Repeated evolution of an undescribed morphotype of *Rhagada* (Gastropoda : Camaenidae) from the inland Pilbara, Western Australia

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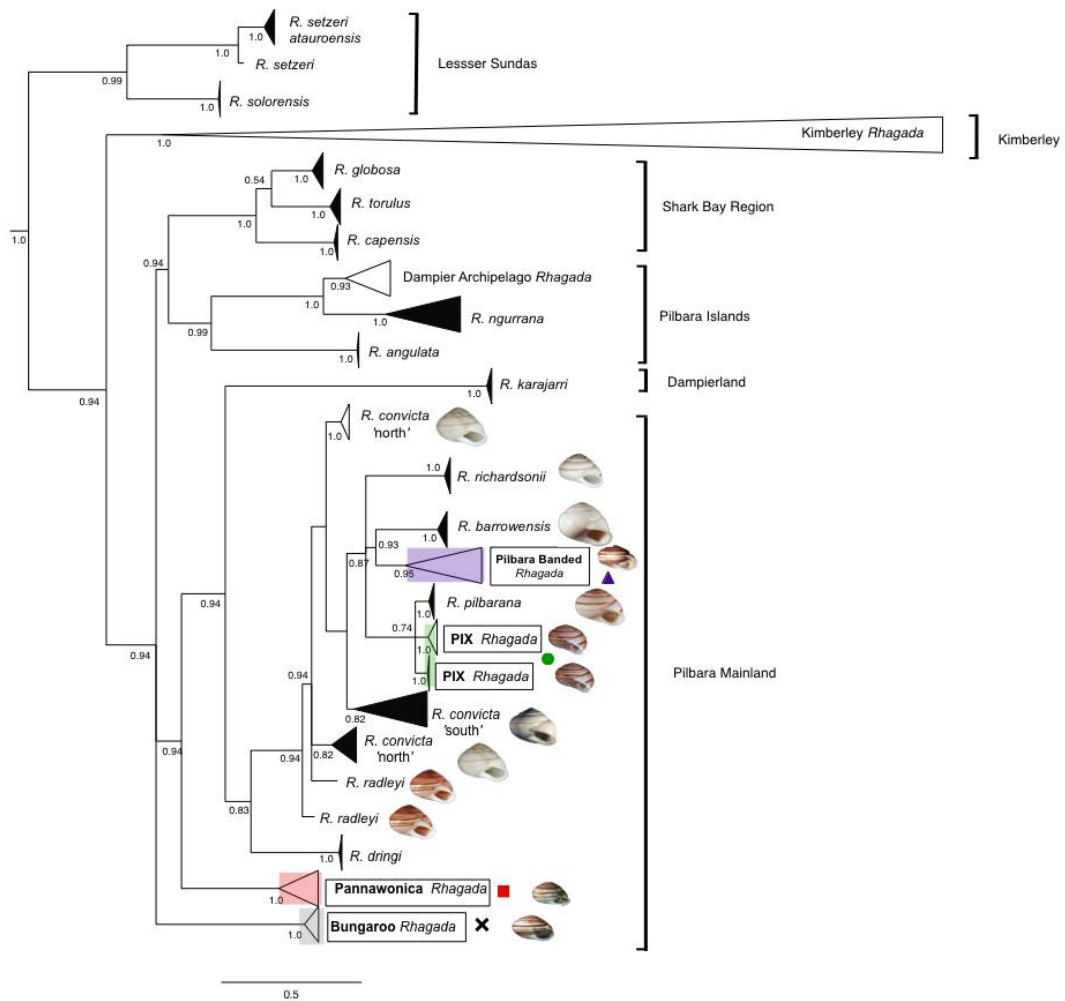


Fig. S1. Bayesian consensus tree of concatenated *COI* and *16S* mtDNA *Rhagada* sequences, showing the four major clades of the small, banded morphotype of *Rhagada* from the inland Pilbara, Western Australia, along with all described Pilbara and representative Kimberley species. Dampier Archipelago clade collapsed; includes *R. elachystoma*, *R. minima*, *R. dampierana*, *R. intermedia*, *R. perprima*, and *R. plicata*. Kimberley clade collapsed and includes *R. crystallina*, *R. kesneri*, *R. harti*, *R. worora*, *R. biggeana*, *R. harti*, *R. primigena*, *R. felicitas*, *R. dominica*, *R. cygna*, *R. bulgana* and *R. sp. '14'*. The four major clades of the small, banded morphotype are labelled and emphasised with a box. Symbols next to boxes correspond to those used in Fig. 4 and 7A, B. Terminal nodes are collapsed. Black shading within collapsed clades indicates individual clades for described species. Number on clades refers to nodal support of Bayesian posterior probabilities. Scale indicates inferred evolutionary distance (substitutions/site)

Table S1. Species, locality, museum registration number, DNA extraction codes, GenBank access numbers and source for additional sequences used in analyses, but not generated in this study

| Geographic region | Taxon | Locality | Latitude (°S) | Longitude (°E) | Museum registration number | DNA extraction code | GenBank Accession Numbers | | Source |
|--------------------|-------------------------------|---|---------------|----------------|----------------------------|---------------------|---------------------------|-------------------------------|-------------------------------|
| | | | | | | | <i>COI</i> | <i>16S</i> | |
| Lesser Sundas | <i>R. setzeri</i> | Indonesia, Alor Island | | | RMNH113381 | | KC703159.1 | KC703093.1 | Köhler and Criscione, 2013b. |
| | <i>R. setzeri atausiensis</i> | TimorLeste, Atauro Island | 8.253056 | 125.604722 | AMC470450a | | KC703138.1 | KC703079.1 | Köhler and Criscione, 2013b. |
| | | TimorLeste, Atauro Island | 8.211667 | 125.581944 | AMC468711a | | KC703108.1 | KC703059.1 | Köhler and Criscione, 2013b. |
| | | TimorLeste, Atauro Island | 8.132222 | 125.633056 | AMC468709a | | KC703105.1 | KC703056.1 | Köhler and Criscione, 2013b. |
| | | TimorLeste, Atauro Island | 8.196944 | 125.596111 | AMC470224a | | KC703137.1 | KC703078.1 | Köhler and Criscione, 2013b. |
| | | TimorLeste, Atauro Island | 8.198611 | 125.594722 | AMC468694a | | KC703135.1 | KC703076.1 | Köhler and Criscione, 2013b. |
| | <i>R. solorensis</i> | Indonesia, Solor Island | 8.438333 | 122.793889 | AMC471154b | | KC703164.1 | KC703096.1 | Köhler and Criscione, 2013b. |
| | | Indonesia, Solor Island | 8.438333 | 122.793889 | AMC471154a | | KC703163.1 | KC703095.1 | Köhler and Criscione, 2013b. |
| Kimberley | <i>Baudinella</i> sp. | | | | | | JQ362655 | JQ362727 | Johnson <i>et al.</i> , 2012. |
| | <i>R. reinga</i> | Broome | 17.9977 | 122.2063 | | G01 | JQ362671 | JQ362743 | Johnson <i>et al.</i> , 2012. |
| | | Broome | 17.9977 | 122.2063 | | G02 | JQ362672 | JQ362744 | Johnson <i>et al.</i> , 2012. |
| | <i>R. harti</i> | Australia, WA, SW Kimberley, Mt Hart Station Homestead, | 16.820556 | 124.916111 | WAMS49576 | | KC703143.1 | KJ756547.1 | Köhler and Criscione, 2013b |
| | <i>R. biggeana</i> | Australia, WA, NW Kimberley, Augustus Island | 15.336389 | 124.519444 | WAMS396739a | | KC703112.1 | KC703062.1 | Köhler and Criscione, 2013b |
| | <i>R. worora</i> | Australia, WA, Kimberley, S of Bachsten Creek Base Camp | 15.990556 | 125.327778 | WAMS49580a | | KC703111.1 | KC703060.1 | Köhler and Criscione 2013b |
| | <i>R. kessneri</i> | Australia, WA, NW Kimberley, Bigge Island | 14.583056 | 125.106111 | WAMS37678a | | KC703109.1 | HQ245522.1 | Köhler and Criscione, 2013b |
| | <i>R. crystallina</i> | Crystal Creek | 14.4931 | 125.7914 | | G75 | JQ362656 | JQ362728 | Johnson <i>et al.</i> , 2012. |
| | | | | | | G76 | JQ362657 | JQ362729 | Johnson <i>et al.</i> , 2012. |
| | <i>R. sp. Mundungum</i> | Mundungum Is. | 15.9283 | 124.3258 | | G73 | JQ362658 | JQ362730 | Johnson <i>et al.</i> , 2012. |
| | | | | | | G74 | JQ362659 | JQ362731 | Johnson <i>et al.</i> , 2012. |
| | <i>R. felicitas</i> | Storr Is. | 15.9495 | 124.5566 | | G68 | JQ362660 | JQ362732 | Johnson <i>et al.</i> , 2012. |
| | <i>R. sp. 'Gibblings Is'</i> | Gibblings Is. | 16.1502 | 123.5122 | | G56 | JQ362661 | JQ362733 | Johnson <i>et al.</i> , 2012. |
| | | | | | | G57 | JQ362662 | JQ362734 | Johnson <i>et al.</i> , 2012. |
| | <i>R. sp. 'Hidden Is.'</i> | Hidden Is. | 16.214 | 123.4588 | | G59 | | | Johnson <i>et al.</i> , 2012. |
| | | | | | G60 | | | Johnson <i>et al.</i> , 2012. | |
| <i>R. dominica</i> | Sunday Is. | 16.4316 | 123.1902 | | G66 | JQ362663 | JQ362735 | Johnson <i>et al.</i> , 2012. | |
| | Sunday Is. | 16.4316 | 123.1902 | | G67 | JQ362664 | JQ362736 | Johnson <i>et al.</i> , 2012. | |

| | | | | | | | | | | |
|------------------|-------------------------------|----------------------|---|-----------|----------|------------|----------|------------|-------------------------------|-------------------------------|
| Dampierland | <i>R. cygna</i> | One Arm Point | 16.4438 | 123.0642 | | R898 | JQ362665 | JQ362737 | Johnson <i>et al.</i> , 2012. | |
| | | One Arm Point | 16.4438 | 123.0642 | | R900 | JQ362666 | | Johnson <i>et al.</i> , 2012. | |
| | | One Arm Point | 16.4438 | 123.0642 | | R899 | | JQ362738 | Johnson <i>et al.</i> , 2012. | |
| | <i>R. primigena</i> | Long Is. | 16.5798 | 123.3654 | | G63 | JQ362667 | JQ362739 | Johnson <i>et al.</i> , 2012. | |
| | | Long Is. | 16.5798 | 123.3654 | | G64 | JQ362668 | JQ362740 | Johnson <i>et al.</i> , 2012. | |
| | <i>R. bulgana</i> | James Price Point | 17.4234 | 122.2039 | | G03 | JQ362669 | JQ362741 | Johnson <i>et al.</i> , 2012. | |
| | | James Price Point | 17.4234 | 122.2039 | | G04 | JQ362670 | JQ362742 | Johnson <i>et al.</i> , 2012. | |
| | <i>R. sp. 14</i> | Cape Leveque | 16.3941 | 122.9305 | | R924 | | | Johnson <i>et al.</i> , 2012. | |
| | | Cape Leveque | 16.3941 | 122.9305 | | R923 | | | Johnson <i>et al.</i> , 2012. | |
| | n/a | East Sunday Is. | 16.4216 | 123.2121 | | G49 | | | Johnson <i>et al.</i> , 2012. | |
| | n/a | East Sunday Is. | 16.4216 | 123.2121 | | G50 | | | Johnson <i>et al.</i> , 2012. | |
| | n/a | Fairway Is. | 16.5742 | 123.3198 | | G51 | | | Johnson <i>et al.</i> , 2012. | |
| | n/a | Fairway Is. | 16.5742 | 123.3198 | | G52 | | | Johnson <i>et al.</i> , 2012. | |
| | | <i>R. reinga</i> | Broome | 17.9977 | 122.2063 | | G01 | JQ362671 | JQ362743 | Johnson <i>et al.</i> , 2012. |
| | | | Broome | 17.9977 | 122.2063 | | G02 | JQ362672 | JQ362744 | Johnson <i>et al.</i> , 2012. |
| | | <i>R. karajarri</i> | Australia, WA, SW Kimberley , Port Smith Road, SW of Broome | 18.517222 | 121.859 | WAMS49582b | | KC703134.1 | KC703075.1 | Köhler and Criscione, 2013b |
| | | | Australia, WA, SW Kimberley , Port Smith Road, SW of Broome | 18.517222 | 121.859 | WAMS49582a | | KC703133.1 | K703074.1 | Köhler and Criscione, 2013b |
| | <i>R. dringi</i> | near 80Mile Beach | 19.7668 | 121.1493 | | R906 | JQ362673 | JQ362745 | Johnson <i>et al.</i> , 2012. | |
| | | near 80Mile Beach | 19.7668 | 121.1493 | | R907 | JQ362674 | JQ362746 | Johnson <i>et al.</i> , 2012. | |
| Pilbara Mainland | <i>R. richardsonii</i> | | 20.3707 | 118.697 | | R487 | JQ362675 | JQ362747 | Johnson <i>et al.</i> , 2012. | |
| | | | 20.3707 | 118.697 | | R489 | JQ362676 | JQ362748 | Johnson <i>et al.</i> , 2012. | |
| | <i>R. capensis</i> | Cape Range | 22.5477 | 113.7159 | | R927 | JQ362693 | JQ362765 | Johnson <i>et al.</i> , 2012. | |
| | | Cape Range | 22.5477 | 113.7159 | | R928 | JQ362694 | JQ362766 | Johnson <i>et al.</i> , 2012. | |
| | <i>R. convicta</i> 'north' | Dawson Creek | 21.6063 | 117.1162 | | R964 | JQ362686 | JQ362758 | Johnson <i>et al.</i> , 2012. | |
| | | Millstream | 21.6267 | 117.1256 | | R863 | JQ362688 | JQ362760 | Johnson <i>et al.</i> , 2012. | |
| | | Mundabullangana Sta. | 20.4424 | 118.0558 | | R15 | JQ362677 | JQ362749 | Johnson <i>et al.</i> , 2012. | |
| | | Mundabullangana Sta. | 20.4424 | 118.0558 | | R16 | JQ362678 | JQ36275 | Johnson <i>et al.</i> , 2012. | |
| | | southern Burrup | 20.6949 | 116.6547 | | R367 | JQ362679 | JQ362751 | Johnson <i>et al.</i> , 2012. | |
| | | southern Burrup | 20.6949 | 116.6547 | | R368 | JQ362680 | JQ362752 | Johnson <i>et al.</i> , 2012. | |
| | | Nickol Bay | 20.7261 | 116.8969 | | R426 | JQ362681 | JQ362753 | Johnson <i>et al.</i> , 2012. | |
| | | Nickol Bay | 20.7261 | 116.8969 | | R427 | JQ362682 | JQ362754 | Johnson <i>et al.</i> , 2012. | |
| | <i>R. convicta</i> 'south' | Onslow | 21.7081 | 115.0753 | | R1039 | JQ362689 | JQ362761 | Johnson <i>et al.</i> , 2012. | |
| | | Onslow | 21.7081 | 115.0753 | | R1040 | JQ362690 | JQ362762 | Johnson <i>et al.</i> , 2012. | |
| | | Exmouth | 21.915 | 114.12 | | R821 | JQ362691 | JQ362763 | Johnson <i>et al.</i> , 2012. | |
| | | Exmouth | 21.915 | 114.12 | | R822 | JQ362692 | JQ362764 | Johnson <i>et al.</i> , 2012. | |
| | | Giralia | 22.6321 | 114.2607 | | R824 | JQ362695 | JQ362767 | Johnson <i>et al.</i> , 2012. | |
| | | Giralia | 22.6321 | 114.2607 | | R825 | JQ362696 | JQ362768 | Johnson <i>et al.</i> , 2012. | |
| | <i>R. pilbarana</i> | Mt. Herbert | 21.327 | 117.216 | | R918 | JQ362683 | JQ362755 | Johnson <i>et al.</i> , 2012. | |
| | | Mt. Herbert | 21.327 | 117.216 | | R920 | JQ362684 | JQ362756 | Johnson <i>et al.</i> , 2012. | |
| | <i>R. radleyi</i> | Dawson Creek | 21.6063 | 117.1162 | | R962 | JQ362685 | JQ362757 | Johnson <i>et al.</i> , 2012. | |
| | | Millstream | 21.6267 | 117.1256 | | R861 | JQ362687 | JQ362759 | Johnson <i>et al.</i> , 2012. | |
| Shark Bay Area | <i>R. globosa</i> | north of Coral Bay | 23.0174 | 113.8331 | | G05 | JQ362697 | JQ362769 | Johnson <i>et al.</i> , 2012. | |

| | | | | | | | | |
|-----------------------|-----------------------|----------------------|----------|----------|----------|----------|-------------------------------|-------------------------------|
| Dampier Archipelago | <i>R. torulus</i> | north of Coral Bay | 23.0174 | 113.8331 | G06 | JQ362698 | JQ362770 | Johnson <i>et al.</i> , 2012. |
| | | Point Quobba | 24.4907 | 113.4213 | G77 | JQ362699 | JQ362771 | Johnson <i>et al.</i> , 2012. |
| | | Point Quobba | 24.4907 | 113.4213 | G78 | JQ362700 | JQ362772 | Johnson <i>et al.</i> , 2012. |
| Other Pilbara Islands | <i>R. intermedia</i> | Delambre Is. | 20.457 | 117.0777 | G20 | JQ362701 | JQ362773 | Johnson <i>et al.</i> , 2012. |
| | | Delambre Is. | 20.457 | 117.0777 | G21 | JQ362702 | JQ362774 | Johnson <i>et al.</i> , 2012. |
| | <i>R. angulata</i> | Dolphin Is. | 20.4674 | 116.8691 | R914 | JQ362703 | JQ362775 | Johnson <i>et al.</i> , 2012. |
| | | Dolphin Is. | 20.4674 | 116.8691 | R917 | JQ362704 | JQ362776 | Johnson <i>et al.</i> , 2012. |
| | <i>R. minima</i> | Rosemary Is. | 20.4778 | 116.5847 | R903 | JQ362705 | JQ362777 | Johnson <i>et al.</i> , 2012. |
| | | Rosemary Is. | 20.4778 | 116.5847 | R904 | JQ362706 | JQ362778 | Johnson <i>et al.</i> , 2012. |
| | <i>R. dampierana</i> | Rosemary Is. | 20.4871 | 116.5923 | R912 | JQ362707 | JQ362779 | Johnson <i>et al.</i> , 2012. |
| | | Rosemary Is. | 20.4871 | 116.5923 | R913 | JQ362708 | JQ362780 | Johnson <i>et al.</i> , 2012. |
| | <i>R. elachystoma</i> | Goodwyn Is. | 20.5356 | 116.5379 | R829 | JQ362709 | JQ362781 | Johnson <i>et al.</i> , 2012. |
| | | Goodwyn Is. | 20.5356 | 116.5379 | R830 | JQ362710 | JQ362782 | Johnson <i>et al.</i> , 2012. |
| | <i>R. perprima</i> | West Lewis Is. | 20.5613 | 116.6642 | R424 | JQ362711 | JQ362783 | Johnson <i>et al.</i> , 2012. |
| | | West Lewis Is. | 20.5613 | 116.6642 | R425 | JQ362712 | JQ362784 | Johnson <i>et al.</i> , 2012. |
| | <i>R. ngurrana</i> | Hearson Cove, Burrup | 20.6064 | 116.7654 | R225 | JQ362713 | JQ362785 | Johnson <i>et al.</i> , 2012. |
| | | Hearson Cove, Burrup | 20.6064 | 116.7654 | R230 | JQ362714 | JQ362786 | Johnson <i>et al.</i> , 2012. |
| | <i>R. sp. HP</i> | Holden Point, Burrup | 20.6077 | 116.7598 | R403 | JQ362715 | JQ362787 | Johnson <i>et al.</i> , 2012. |
| | | Holden Point, Burrup | 20.6077 | 116.7598 | R404 | JQ362716 | JQ362788 | Johnson <i>et al.</i> , 2012. |
| | <i>R. ngurrana</i> | Burrup | 20.6168 | 116.7652 | R290 | JQ362718 | JQ362790 | Johnson <i>et al.</i> , 2012. |
| | | Burrup | 20.6168 | 116.7652 | R267 | | JQ362789 | Johnson <i>et al.</i> , 2012. |
| | | Burrup | 20.6168 | 116.7652 | R291 | | | Johnson <i>et al.</i> , 2012. |
| | | Burrup | 20.6373 | 115.7971 | R931 | JQ362719 | JQ362791 | Johnson <i>et al.</i> , 2012. |
| Burrup | | 20.6373 | 115.7971 | R932 | JQ362720 | JQ362792 | Johnson <i>et al.</i> , 2012. | |
| <i>R. plicata</i> | Hermite Is. | 20.4859 | 115.5273 | R540 | JQ362721 | JQ362793 | Johnson <i>et al.</i> , 2012. | |
| | Hermite Is. | 20.4859 | 115.5273 | R541 | JQ362722 | JQ362794 | Johnson <i>et al.</i> , 2012. | |
| | Barrow Is. | 20.6714 | 115.442 | R835 | JQ362723 | JQ362795 | Johnson <i>et al.</i> , 2012. | |
| | Barrow Is. | 20.6714 | 115.442 | R836 | JQ362724 | JQ362796 | Johnson <i>et al.</i> , 2012. | |
| | <i>R. barrowensis</i> | Barrow Is. | 20.8182 | 115.4383 | R819 | JQ362725 | JQ362797 | Johnson <i>et al.</i> , 2012. |
| | | Barrow Is. | 20.8182 | 115.4383 | R820 | JQ362726 | JQ362798 | Johnson <i>et al.</i> , 2012. |

Table S2. Morphological shell measurements for the four clades of the small, banded morphotype of *Rhagada* in the Pilbara ($n = 53$)

Degree of closure of the umbilicus coded as closed = 1; slit = 2; and open = 3

| Clade | Width (mm) | Height (mm) | Adjusted height (mm) | Number of bands | Degree of closure of umbilicus |
|----------------|------------|-------------|----------------------|-----------------|--------------------------------|
| Bungaroo | 15.79 | 8.81 | 8.03 | 15 | 1 |
| Bungaroo | 15.57 | 10.69 | 9.99 | 1 | 2 |
| Bungaroo | 16.01 | 10.84 | 9.63 | 10 | 1 |
| Bungaroo | 16.36 | 10.94 | 9.35 | 11 | 3 |
| Bungaroo | 18.02 | 11.21 | 8.04 | 14 | 1 |
| Bungaroo | 17.77 | 12.42 | 9.14 | 11 | 1 |
| Bungaroo | 17.98 | 13.08 | 9.42 | 9 | 1 |
| Pannawonica | 13.08 | 7.52 | 9.63 | 6 | 1 |
| Pannawonica | 12.21 | 8.24 | 11.96 | 9 | 2 |
| Pannawonica | 13.27 | 8.9 | 11.11 | 4 | 1 |
| Pannawonica | 13.09 | 9.1 | 11.64 | 8 | 3 |
| Pannawonica | 13.7 | 9.39 | 11.06 | 12 | 2 |
| Pannawonica | 15.27 | 9.5 | 9.19 | 4 | 3 |
| Pannawonica | 14.32 | 9.8 | 10.66 | 15 | 1 |
| Pannawonica | 15.15 | 10.06 | 9.88 | 11 | 3 |
| Pannawonica | 16.02 | 1.42 | 9.25 | 11 | 1 |
| Pannawonica | 15.69 | 10.55 | 9.72 | 13 | 1 |
| Pannawonica | 15.87 | 10.57 | 9.54 | 12 | 3 |
| Pannawonica | 16.4 | 11.18 | 9.51 | 8 | 1 |
| Pannawonica | 18.61 | 13.67 | 9.252 | 13 | 1 |
| Pilbara Banded | 12.56 | 7.33 | 10.11 | 8 | 2 |
| Pilbara Banded | 13.19 | 7.7 | 9.72 | 9 | 1 |
| Pilbara Banded | 12.79 | 8.08 | 10.78 | 11 | 2 |
| Pilbara Banded | 14.58 | 8.09 | 8.52 | 9 | 3 |
| Pilbara Banded | 13.93 | 8.29 | 9.487 | 10 | 2 |
| Pilbara Banded | 12.54 | 8.39 | 11.6 | 12 | 1 |
| Pilbara Banded | 14.53 | 8.51 | 9.01 | 9 | 2 |
| Pilbara Banded | 12.84 | 8.52 | 11.29 | 11 | 1 |
| Pilbara Banded | 13.09 | 8.66 | 11.08 | 8 | 2 |
| Pilbara Banded | 15.44 | 8.79 | 8.34 | 13 | 2 |
| Pilbara Banded | 14.55 | 8.84 | 9.34 | 10 | 2 |
| Pilbara Banded | 13.42 | 8.84 | 10.81 | 12 | 3 |
| Pilbara Banded | 14.8 | 9.02 | 9.24 | 6 | 3 |
| Pilbara Banded | 15.15 | 9.13 | 8.97 | 8 | 2 |
| Pilbara Banded | 14.48 | 9.15 | 9.75 | 11 | 3 |
| Pilbara Banded | 15.47 | 9.18 | 8.681 | 11 | 2 |
| Pilbara Banded | 14.52 | 9.18 | 9.74 | 8 | 3 |
| Pilbara Banded | 14.46 | 9.3 | 9.94 | 8 | 2 |
| Pilbara Banded | 15.21 | 9.58 | 9.34 | 8 | 3 |
| Pilbara Banded | 15.15 | 9.65 | 9.48 | 12 | 3 |
| Pilbara Banded | 14.83 | 9.71 | 9.91 | 12 | 3 |
| Pilbara Banded | 14.91 | 9.93 | 10.04 | 9 | 3 |
| Pilbara Banded | 15.39 | 10.03 | 9.57 | 10 | 3 |
| Pilbara Banded | 15.24 | 10.03 | 9.74 | 11 | 3 |
| Pilbara Banded | 14.87 | 10.15 | 10.31 | 11 | 2 |
| Pilbara Banded | 15.44 | 10.28 | 9.75 | 10 | 2 |
| Pilbara Banded | 14.89 | 10.42 | 10.56 | 9 | 1 |
| Pilbara Banded | 14.68 | 10.46 | 10.88 | 6 | 1 |
| Pilbara Banded | 15 | 10.53 | 10.53 | 12 | 2 |
| Pilbara Banded | 16.22 | 10.79 | 9.37 | 10 | 3 |
| Pilbara Banded | 16.49 | 10.82 | 9.11 | 10 | 2 |
| Pilbara Banded | 15.46 | 10.99 | 10.4 | 9 | 3 |
| PIX | 15.51 | 10.21 | 9.61 | 7 | 3 |

Table S3. The 675 individuals of *Rhagada* with a small, banded morphotype, used for *COI* analysis

Each individual's haplotype is shown along with the site and locality information, as well as the clade to which it belongs. Individuals shaded in grey are samples used in the *COI* and *16S* concatenated analysis

| DNA extraction code | <i>COI</i> haplotype | <i>16S</i> haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|----------------------|----------------------|----------|---------------|----------------|-------------|--|--|
| BPS17_1 | H150 | H105 | BPS17 | 21.848688 | 116.668123 | Bungaroo | KY196865 | MF498926 |
| BPS17_2 | H150 | | BPS17 | 21.848688 | 116.668123 | Bungaroo | KY196866 | |
| BPS17_3 | H150 | | BPS17 | 21.848688 | 116.668123 | Bungaroo | KY196867 | |
| BPS17_4 | H150 | | BPS17 | 21.848688 | 116.668123 | Bungaroo | KY196868 | |
| 1892 | H150 | | BPS18 | 21.858863 | 116.603255 | Bungaroo | KY196952 | |
| 1893 | H150 | | BPS18 | 21.858863 | 116.603255 | Bungaroo | | |
| 1894 | H146 | | BPS18 | 21.858863 | 116.603255 | Bungaroo | | |
| 1895 | H145 | | BPS18 | 21.858863 | 116.603255 | Bungaroo | | |
| 1896 | H146 | | BPS18 | 21.858863 | 116.603255 | Bungaroo | | |
| 1897 | H145 | | BPS18 | 21.858863 | 116.603255 | Bungaroo | | |
| 1898 | H145 | H105 | BPS18 | 21.858863 | 116.603255 | Bungaroo | MF164370 | MF499061 |
| 1899 | H147 | H105 | BPS18 | 21.858863 | 116.603255 | Bungaroo | KY196953 | MF499062 |
| 1900 | H145 | H105 | BPS18 | 21.858863 | 116.603255 | Bungaroo | MF164371 | MF499063 |
| 1891 | H150 | | BPS19 | 21.871885 | 116.532445 | Bungaroo | | |
| 1166 | H146 | | GB12 | 21.784442 | 116.293747 | Bungaroo | KY196893 | |
| 1167 | H148 | H105 | GB12 | 21.784442 | 116.293747 | Bungaroo | KY196894 | MF498971 |
| 1551 | H150 | | GBN05 | 21.799461 | 116.298936 | Bungaroo | KY196912 | |
| 1552 | H150 | | GBN05 | 21.799461 | 116.298936 | Bungaroo | KY196913 | |
| 2242 | H150 | | GBN05 | 21.799461 | 116.298936 | Bungaroo | KY196968 | |
| 2243 | H150 | | GBN05 | 21.799461 | 116.298936 | Bungaroo | | |
| 2247 | H150 | | GBN05 | 21.799461 | 116.298936 | Bungaroo | KY196969 | |
| 2248 | H150 | | GBN05 | 21.799461 | 116.298936 | Bungaroo | KY196970 | |
| 1549 | H150 | | GBNCP | 21.772 | 116.282889 | Bungaroo | KY196910 | |
| 1550 | H149 | H105 | GBNCP | 21.772 | 116.282889 | Bungaroo | KY196911 | MF498987 |
| 1173 | H150 | | GBNSRE2 | 21.866358 | 116.298513 | Bungaroo | KY196896 | |
| 1174 | H146 | H105 | GBNSRE2 | 21.866358 | 116.298513 | Bungaroo | KY196897 | MF498972 |
| 1544 | H144 | | 936 | 22.593719 | 117.173039 | Pannawonica | | |
| 1545 | H144 | | 936 | 22.593719 | 117.173039 | Pannawonica | | |
| 1154 | H144 | | AQARSN18 | 21.387217 | 116.051383 | Pannawonica | KY196891 | |
| 1432 | H144 | | AQARSN46 | 21.590556 | 117.069722 | Pannawonica | KY196902 | |
| 2106 | H144 | | AQARSN46 | 21.590556 | 117.069722 | Pannawonica | | |
| 2230 | H144 | H40 | AQARSN46 | 21.590556 | 117.069722 | Pannawonica | KY196964 | MF499104 |
| 2231 | H144 | | AQARSN46 | 21.590556 | 117.069722 | Pannawonica | | |
| 2233 | H144 | | AQARSN46 | 21.590556 | 117.069722 | Pannawonica | | |
| 2209 | H143 | H101 | AQASN01 | 22.405567 | 116.020572 | Pannawonica | KY196962 | MF499099 |
| 2215 | H144 | | AQASN01 | 22.405567 | 116.020572 | Pannawonica | KY196963 | |

| DNA extraction code | COI haplotype | 16S haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|---------------|---------------|---------|---------------|----------------|-------------|--|--|
| 1878 | H144 | | BPS05 | 21.600081 | 117.062379 | Pannawonica | KY196948 | |
| 1880 | H144 | | BPS05 | 21.600081 | 117.062379 | Pannawonica | KY196949 | |
| 1881 | H144 | | BPS05 | 21.600081 | 117.062379 | Pannawonica | | |
| 1882 | H144 | | BPS05 | 21.600081 | 117.062379 | Pannawonica | | |
| 1932 | H144 | | BPS13 | 21.728234 | 116.80096 | Pannawonica | | |
| 1933 | H144 | | BPS13 | 21.728234 | 116.80096 | Pannawonica | | |
| 1904 | H144 | | BPS14 | 21.752883 | 116.737357 | Pannawonica | | |
| 1909 | H144 | | BPS14 | 21.752883 | 116.737357 | Pannawonica | | |
| 1911 | H144 | | BPS14 | 21.752883 | 116.737357 | Pannawonica | | |
| 1917 | H142 | | BPS14 | 21.752883 | 116.737357 | Pannawonica | | MF499117 |
| 1918 | H144 | | BPS14 | 21.752883 | 116.737357 | Pannawonica | | |
| 1885 | H144 | | BPS16 | 21.812719 | 116.714898 | Pannawonica | KY196950 | |
| 1889 | H144 | | BPS16 | 21.812719 | 116.714898 | Pannawonica | KY196951 | |
| 1890 | H152 | H105 | BPS19 | 21.871885 | 116.532445 | Pannawonica | | MF499060 |
| 1748 | H144 | | BR4003 | 22.595137 | 117.173333 | Pannawonica | KY196927 | |
| 1749 | H144 | | BR4003 | 22.595137 | 117.173333 | Pannawonica | KY196928 | |
| 1750 | H144 | | BR4003 | 22.595137 | 117.173333 | Pannawonica | | |
| 1751 | H144 | | BR4003 | 22.595137 | 117.173333 | Pannawonica | KY196929 | |
| 1752 | H144 | | BR4003 | 22.595137 | 117.173333 | Pannawonica | | |
| 1543 | H144 | | BR4004 | 22.609986 | 117.18315 | Pannawonica | | |
| 1686 | H144 | | BR4004 | 22.609986 | 117.18315 | Pannawonica | | |
| 1687 | H144 | | BR4004 | 22.609986 | 117.18315 | Pannawonica | | |
| 1535 | H144 | | BR4020 | 22.613775 | 117.187923 | Pannawonica | | |
| 1540 | H144 | | BR4022 | 22.605413 | 117.207332 | Pannawonica | | |
| 1541 | H144 | | BR4022 | 22.605413 | 117.207332 | Pannawonica | | |
| 1688 | H144 | | BR4022 | 22.605413 | 117.207332 | Pannawonica | | |
| 1689 | H144 | | BR4022 | 22.605413 | 117.207332 | Pannawonica | | |
| 1762 | H144 | | BR4023 | 22.629134 | 117.34893 | Pannawonica | | |
| 1967 | H144 | | BR4023 | 22.629134 | 117.34893 | Pannawonica | | |
| 1968 | H144 | | BR4023 | 22.629134 | 117.34893 | Pannawonica | | |
| 1968 | H144 | | BR4023 | 22.629134 | 117.34893 | Pannawonica | | |
| 1969 | H127 | | BR4023 | 22.629134 | 117.34893 | Pannawonica | | MF499118 |
| 1970 | H144 | | BR4023 | 22.629134 | 117.34893 | Pannawonica | | |
| 1974 | H144 | | BR4023 | 22.629134 | 117.34893 | Pannawonica | | |
| 1801 | H144 | | BRLSN06 | 22.638459 | 117.233395 | Pannawonica | | |
| 2219 | H144 | | BRLSN09 | 22.621741 | 117.203951 | Pannawonica | | |
| 2220 | H144 | | BRLSN09 | 22.621741 | 117.203951 | Pannawonica | | |
| 2225 | H144 | | BRLSN09 | 22.621741 | 117.203951 | Pannawonica | | |
| 2226 | H81 | H55 | BRLSN09 | 22.621741 | 117.203951 | Pannawonica | MF164408 | MF499103 |
| 2228 | H144 | | BRLSN09 | 22.621741 | 117.203951 | Pannawonica | | |
| 1546 | H144 | | BRLSN10 | 22.621742 | 117.203951 | Pannawonica | | |
| 1547 | H144 | | BRLSN10 | 22.621742 | 117.203951 | Pannawonica | | |

| DNA extraction code | <i>COI</i> haplotype | <i>16S</i> haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|----------------------|----------------------|---------|---------------|----------------|-------------|--|--|
| 1172 | H152 | | GBNSRE2 | 21.866358 | 116.298513 | Pannawonica | KY196895 | |
| 1585 | H144 | | MMNS19 | 22.622306 | 117.21075 | Pannawonica | | |
| 1553 | H144 | | MMSN01 | 22.63771 | 117.233775 | Pannawonica | | |
| 1555 | H144 | | MMSN01 | 22.63771 | 117.233775 | Pannawonica | | |
| 1556 | H144 | | MMSN01 | 22.63771 | 117.233775 | Pannawonica | | |
| 1557 | H144 | | MMSN01 | 22.63771 | 117.233775 | Pannawonica | | |
| 1989 | H107 | | MMSN01 | 22.63771 | 117.233775 | Pannawonica | | MF499119 |
| 1633 | H144 | | MMSN03 | 22.615667 | 117.186722 | Pannawonica | | |
| 1634 | H144 | | MMSN03 | 22.615667 | 117.186722 | Pannawonica | | |
| 1636 | H144 | | MMSN03 | 22.615667 | 117.186722 | Pannawonica | | |
| 1637 | H144 | | MMSN03 | 22.615667 | 117.186722 | Pannawonica | | |
| 1558 | H144 | | MMSN04 | 22.641326 | 117.233621 | Pannawonica | KY196914 | |
| 1559 | H144 | | MMSN04 | 22.641326 | 117.233621 | Pannawonica | KY196915 | |
| 1561 | H144 | | MMSN04 | 22.641326 | 117.233621 | Pannawonica | KY196916 | |
| 1562 | H144 | | MMSN04 | 22.641326 | 117.233621 | Pannawonica | | |
| 2008 | H144 | | MMSN04 | 22.641326 | 117.233621 | Pannawonica | | |
| 2009 | H144 | | MMSN04 | 22.641326 | 117.233621 | Pannawonica | | |
| 2010 | H144 | | MMSN04 | 22.641326 | 117.233621 | Pannawonica | | |
| 2011 | H144 | | MMSN04 | 22.641326 | 117.233621 | Pannawonica | | |
| 2012 | H144 | | MMSN04 | 22.641326 | 117.233621 | Pannawonica | | |
| 1623 | H144 | | MMSN05 | 22.639247 | 117.235642 | Pannawonica | KY196917 | |
| 1624 | H144 | | MMSN05 | 22.639247 | 117.235642 | Pannawonica | KY196918 | |
| 1625 | H144 | | MMSN05 | 22.639247 | 117.235642 | Pannawonica | | |
| 1626 | H144 | | MMSN05 | 22.639247 | 117.235642 | Pannawonica | | |
| 1627 | H144 | | MMSN05 | 22.639247 | 117.235642 | Pannawonica | | |
| 1603 | H144 | | MMSN06 | 22.637857 | 117.232774 | Pannawonica | | |
| 1605 | H144 | | MMSN06 | 22.637857 | 117.232774 | Pannawonica | | |
| 1606 | H144 | | MMSN06 | 22.637857 | 117.232774 | Pannawonica | | |
| 1607 | H144 | | MMSN06 | 22.637857 | 117.232774 | Pannawonica | | |
| 2058 | H144 | | MMSN06 | 22.637857 | 117.232774 | Pannawonica | | |
| 2060 | H144 | | MMSN06 | 22.637857 | 117.232774 | Pannawonica | | |
| 2061 | H144 | | MMSN06 | 22.637857 | 117.232774 | Pannawonica | | |
| 2062 | H144 | | MMSN06 | 22.637857 | 117.232774 | Pannawonica | | |
| 2063 | H144 | | MMSN06 | 22.637857 | 117.232774 | Pannawonica | | |
| 1638 | H144 | | MMSN07 | 22.633861 | 117.229333 | Pannawonica | | |
| 1640 | H144 | | MMSN07 | 22.633861 | 117.229333 | Pannawonica | | |
| 1641 | H144 | | MMSN07 | 22.633861 | 117.229333 | Pannawonica | | |
| 1578 | H144 | | MMSN08 | 22.637139 | 117.225683 | Pannawonica | | |
| 1579 | H144 | | MMSN08 | 22.637139 | 117.225683 | Pannawonica | | |
| 1582 | H144 | | MMSN08 | 22.637139 | 117.225683 | Pannawonica | | |
| 1568 | H144 | | MMSN09 | 22.63955 | 117.233303 | Pannawonica | | |
| 1569 | H144 | | MMSN09 | 22.63955 | 117.233303 | Pannawonica | | |

| DNA extraction code | <i>COI</i> haplotype | <i>16S</i> haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|----------------------|----------------------|--------|---------------|----------------|-------------|--|--|
| 1570 | H144 | | MMSN09 | 22.63955 | 117.233303 | Pannawonica | | |
| 1571 | H144 | | MMSN09 | 22.63955 | 117.233303 | Pannawonica | | |
| 1572 | H144 | | MMSN09 | 22.63955 | 117.233303 | Pannawonica | | |
| 2000 | H144 | | MMSN09 | 22.63955 | 117.233303 | Pannawonica | | |
| 2001 | H144 | | MMSN09 | 22.63955 | 117.233303 | Pannawonica | | |
| 2002 | H144 | | MMSN09 | 22.63955 | 117.233303 | Pannawonica | | |
| 2003 | H144 | | MMSN09 | 22.63955 | 117.233303 | Pannawonica | | |
| 2004 | H144 | | MMSN09 | 22.63955 | 117.233303 | Pannawonica | | |
| 2005 | H144 | | MMSN09 | 22.63955 | 117.233303 | Pannawonica | | |
| 2068 | H144 | | MMSN11 | 22.627616 | 117.224862 | Pannawonica | | |
| 2098 | H144 | | MMSN11 | 22.627616 | 117.224862 | Pannawonica | | |
| 1564 | H144 | | MMSN12 | 22.625745 | 117.229595 | Pannawonica | | |
| 1566 | H144 | | MMSN12 | 22.625745 | 117.229595 | Pannawonica | | |
| 1567 | H144 | | MMSN12 | 22.625745 | 117.229595 | Pannawonica | | |
| 2018 | H144 | | MMSN12 | 22.625745 | 117.229595 | Pannawonica | | |
| 1618 | H144 | | MMSN14 | 22.621804 | 117.225975 | Pannawonica | | |
| 1619 | H144 | | MMSN14 | 22.621804 | 117.225975 | Pannawonica | | |
| 1621 | H144 | | MMSN14 | 22.621804 | 117.225975 | Pannawonica | | |
| 2045 | H144 | | MMSN14 | 22.621804 | 117.225975 | Pannawonica | | |
| 2046 | H144 | | MMSN14 | 22.621804 | 117.225975 | Pannawonica | | |
| 2048 | H144 | | MMSN14 | 22.621804 | 117.225975 | Pannawonica | | |
| 2049 | H144 | | MMSN14 | 22.621804 | 117.225975 | Pannawonica | | |
| 2050 | H144 | | MMSN14 | 22.621804 | 117.225975 | Pannawonica | | |
| 2054 | H144 | | MMSN14 | 22.621804 | 117.225975 | Pannawonica | | |
| 2055 | H144 | | MMSN14 | 22.621804 | 117.225975 | Pannawonica | | |
| 2057 | H144 | | MMSN14 | 22.621804 | 117.225975 | Pannawonica | | |
| 1613 | H144 | | MMSN16 | 22.620806 | 117.227722 | Pannawonica | | |
| 1614 | H144 | | MMSN16 | 22.620806 | 117.227722 | Pannawonica | | |
| 1615 | H144 | | MMSN16 | 22.620806 | 117.227722 | Pannawonica | | |
| 2069 | H144 | | MMSN16 | 22.620806 | 117.227722 | Pannawonica | | |
| 2071 | H144 | | MMSN16 | 22.620806 | 117.227722 | Pannawonica | | |
| 1598 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 1599 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 1600 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 1601 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 1602 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2021 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2022 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2023 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2024 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2025 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2026 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |

| DNA extraction code | COI haplotype | 16S haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|---------------|---------------|-----------------------|---------------|----------------|----------------|--|--|
| 2028 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2031 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2032 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2034 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2035 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2038 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2041 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2042 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 2043 | H144 | | MMSN18 | 22.616639 | 117.192944 | Pannawonica | | |
| 1583 | H144 | | MMSN19 | 22.622306 | 117.21075 | Pannawonica | | |
| 1586 | H144 | | MMSN19 | 22.622306 | 117.21075 | Pannawonica | | |
| 1587 | H144 | | MMSN19 | 22.622306 | 117.21075 | Pannawonica | | |
| 2013 | H144 | | MMSN19 | 22.622306 | 117.21075 | Pannawonica | | |
| 2014 | H144 | | MMSN19 | 22.622306 | 117.21075 | Pannawonica | | |
| 1588 | H144 | | MMSN22 | 22.639111 | 117.234111 | Pannawonica | | |
| 1589 | H144 | | MMSN22 | 22.639111 | 117.234111 | Pannawonica | | |
| 1590 | H144 | | MMSN22 | 22.639111 | 117.234111 | Pannawonica | | |
| 1591 | H144 | | MMSN22 | 22.639111 | 117.234111 | Pannawonica | | |
| 1592 | H144 | | MMSN22 | 22.639111 | 117.234111 | Pannawonica | | |
| 1573 | H144 | | MMSN23 | 22.642374 | 117.235624 | Pannawonica | | |
| 1574 | H144 | | MMSN23 | 22.642374 | 117.235624 | Pannawonica | | |
| 1575 | H144 | | MMSN23 | 22.642374 | 117.235624 | Pannawonica | | |
| 1576 | H144 | | MMSN23 | 22.642374 | 117.235624 | Pannawonica | | |
| 1577 | H144 | | MMSN23 | 22.642374 | 117.235624 | Pannawonica | | |
| ID55 | H144 | | RHSSRE03 | 22.062874 | 116.308387 | Pannawonica | KY196875 | |
| II24 | H144 | | SN20150627ARC04SRE-01 | 21.70988 | 116.08865 | Pannawonica | | |
| II25 | H144 | | SN20150627ARC04SRE-02 | 21.70988 | 116.08865 | Pannawonica | | |
| II263 | H144 | | SN20150627ARC04SRE-03 | 21.70988 | 116.08865 | Pannawonica | | |
| 1206 | H144 | | SNAIL01 | 22.608818 | 117.318395 | Pannawonica | | |
| 2146 | H144 | | SNAIL01 | 22.608818 | 117.318395 | Pannawonica | | |
| 2147 | H144 | | SNAIL01 | 22.608818 | 117.318395 | Pannawonica | | |
| 2148A | H144 | | SNAIL01 | 22.608818 | 117.318395 | Pannawonica | | |
| 1200A | H151 | | SNZ13 | 21.637893 | 116.020849 | Pannawonica | | |
| 1052 | H144 | | SNZ35 | 21.6395 | 116.02782 | Pannawonica | | |
| 1062 | H151 | | SNZ36 | 21.64185 | 116.03707 | Pannawonica | | |
| 1063 | H151 | | SNZ36 | 21.64185 | 116.03707 | Pannawonica | | |
| 1059 | H144 | | SNZ37 | 21.703957 | 116.178528 | Pannawonica | | |
| 1189 | H144 | | SNZ39 | 21.679154 | 116.156119 | Pannawonica | | |
| 1714 | H144 | | TPSS5 | 22.635278 | 117.691944 | Pannawonica | | |
| 1763 | H144 | | WTTSRE17-1 | 22.635 | 117.364444 | Pannawonica | KY196930 | |
| 1233 | H211 | | 936 | 22.593719 | 117.173039 | Pilbara Banded | | |
| 1234 | H211 | | 936 | 22.593719 | 117.173039 | Pilbara Banded | | |

| DNA extraction code | COI haplotype | 16S haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|---------------|---------------|----------|---------------|----------------|----------------|--|--|
| 1826 | H211 | | 936 | 22.593719 | 117.173039 | Pilbara Banded | | |
| 1827 | H211 | | 936 | 22.593719 | 117.173039 | Pilbara Banded | | |
| 1828 | H211 | | 936 | 22.593719 | 117.173039 | Pilbara Banded | | |
| 1463 | H31 | H35 | APISRE18 | 22.091235 | 116.243841 | Pilbara Banded | KY196904 | MF498984 |
| 1464 | H18 | | APISRE18 | 22.091235 | 116.243841 | Pilbara Banded | KY196905 | |
| 1487 | H43 | | AQHSRE52 | 22.682334 | 116.521712 | Pilbara Banded | KY196907 | |
| 1488 | H43 | H73 | AQHSRE52 | 22.682334 | 116.521712 | Pilbara Banded | KY196908 | MF498985 |
| 2234 | H41 | H78 | AQHSRE55 | 22.62402 | 116.419741 | Pilbara Banded | MF164409 | MF499105 |
| 2235 | H39 | H80 | AQHSRE55 | 22.62402 | 116.419741 | Pilbara Banded | | MF499106 |
| 2236 | H40 | H79 | AQHSRE55 | 22.62402 | 116.419741 | Pilbara Banded | KY196965 | MF499107 |
| 2238 | H38 | H82 | AQHSRE55 | 22.62402 | 116.419741 | Pilbara Banded | MF164411 | MF499108 |
| 2239 | H37 | H80 | AQHSRE55 | 22.62402 | 116.419741 | Pilbara Banded | KY196966 | MF499109 |
| 2240 | H37 | | AQHSRE55 | 22.62402 | 116.419741 | Pilbara Banded | | |
| 2241 | H42 | H77 | AQHSRE55 | 22.62402 | 116.419741 | Pilbara Banded | KY196967 | MF499110 |
| 1485 | H144 | | AQHSRE65 | 22.364968 | 116.300578 | Pilbara Banded | KY196906 | |
| 1845 | H88 | | BR4001 | 22.628333 | 117.139167 | Pilbara Banded | | |
| 1684 | H211 | | BR4004 | 22.609986 | 117.18315 | Pilbara Banded | | |
| 2216 | H57 | | BR4005 | 22.622152 | 117.193714 | Pilbara Banded | | |
| 1237 | H187 | | BR4009 | 22.642349 | 117.235757 | Pilbara Banded | | |
| 1238 | H187 | | BR4009 | 22.642349 | 117.235757 | Pilbara Banded | | |
| 1210 | H58 | | BR4010 | 22.616687 | 117.185416 | Pilbara Banded | | |
| 1533 | H77 | H20 | BR4010 | 22.616687 | 117.185416 | Pilbara Banded | MF164310 | MF498986 |
| 1534 | H77 | | BR4010 | 22.616687 | 117.185416 | Pilbara Banded | | |
| 1693 | H77 | | BR4010 | 22.616687 | 117.185416 | Pilbara Banded | | |
| 1847 | H211 | | BR4012 | 22.622318 | 117.204944 | Pilbara Banded | | |
| 1209 | H187 | | BR4014 | 22.624707 | 117.228624 | Pilbara Banded | | |
| 1211 | H57 | H20 | BR4014 | 22.624707 | 117.228624 | Pilbara Banded | MF164303 | MF498975 |
| 1212 | H57 | | BR4014 | 22.624707 | 117.228624 | Pilbara Banded | | |
| 1235 | H58 | | BR4014 | 22.624707 | 117.228624 | Pilbara Banded | | |
| 1236 | H187 | | BR4014 | 22.624707 | 117.228624 | Pilbara Banded | | |
| 1822 | H211 | | BR4014 | 22.624707 | 117.228624 | Pilbara Banded | | |
| 1851 | H57 | | BR4016 | 22.624334 | 117.217529 | Pilbara Banded | | |
| 1837 | H106 | | BR4017 | 22.868349 | 117.130034 | Pilbara Banded | | |
| 1838 | H104 | H15 | BR4017 | 22.868349 | 117.130034 | Pilbara Banded | KY196938 | MF499045 |
| 1839 | H105 | H17 | BR4017 | 22.868349 | 117.130034 | Pilbara Banded | MF164361 | MF499046 |
| 1840 | H106 | H16 | BR4017 | 22.868349 | 117.130034 | Pilbara Banded | KY196939 | MF499047 |
| 1841 | H106 | | BR4017 | 22.868349 | 117.130034 | Pilbara Banded | | |
| 1842 | H106 | | BR4017 | 22.868349 | 117.130034 | Pilbara Banded | | |
| 1843 | H106 | | BR4017 | 22.868349 | 117.130034 | Pilbara Banded | | |
| 1135 | H88 | H18 | BR4018 | 22.831699 | 117.130584 | Pilbara Banded | KY196878 | MF498961 |
| 1136 | H56 | H18 | BR4018 | 22.831699 | 117.130584 | Pilbara Banded | KY196879 | MF498962 |
| 1207 | H57 | | BR4018 | 22.80726567 | 117.1309507 | Pilbara Banded | | |

| DNA extraction code | COI haplotype | 16S haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|---------------|---------------|---------|---------------|----------------|----------------|--|--|
| 1208 | H55 | | BR4018 | 22.78894067 | 117.1312257 | Pilbara Banded | | |
| 1208 | H88 | | BR4018 | 22.78894067 | 117.1312257 | Pilbara Banded | | |
| 1854 | H90 | | BR4019 | 22.817545 | 117.18368 | Pilbara Banded | | |
| 1855 | H90 | | BR4019 | 22.817545 | 117.18368 | Pilbara Banded | | |
| 1856 | H100 | H20 | BR4019 | 22.817545 | 117.18368 | Pilbara Banded | MF164363 | MF499050 |
| 1857 | H53 | H20 | BR4019 | 22.817545 | 117.18368 | Pilbara Banded | MF164364 | MF499051 |
| 1858 | H88 | | BR4019 | 22.817545 | 117.18368 | Pilbara Banded | | |
| 1538 | H95 | | BR4021 | 22.623524 | 117.171004 | Pilbara Banded | | |
| 1539 | H77 | | BR4021 | 22.623524 | 117.171004 | Pilbara Banded | | |
| 1690 | H97 | H20 | BR4021 | 22.623524 | 117.171004 | Pilbara Banded | MF164329 | MF499010 |
| 1691 | H77 | | BR4021 | 22.623524 | 117.171004 | Pilbara Banded | | |
| 1692 | H97 | | BR4021 | 22.623524 | 117.171004 | Pilbara Banded | | |
| 1978 | H138 | | BR4023 | 22.629134 | 117.34893 | Pilbara Banded | | |
| 1536 | H153 | | BR4024 | 22.672233 | 117.361781 | Pilbara Banded | | |
| 1537 | H153 | | BR4024 | 22.672233 | 117.361781 | Pilbara Banded | | |
| 1848 | H157 | H45 | BR4024 | 22.672233 | 117.361781 | Pilbara Banded | KY196940 | MF499048 |
| 1849 | H47 | | BR4024 | 22.672233 | 117.361781 | Pilbara Banded | KY196941 | |
| 1149 | H211 | H53 | BRLSN01 | 22.722843 | 117.356344 | Pilbara Banded | KY196887 | MF498966 |
| 1150 | H49 | H46 | BRLSN01 | 22.722843 | 117.356344 | Pilbara Banded | KY196888 | MF498967 |
| 1694 | H211 | | BRLSN01 | 22.722843 | 117.356344 | Pilbara Banded | | |
| 1695 | H211 | | BRLSN01 | 22.722843 | 117.356344 | Pilbara Banded | | |
| 1696 | H153 | | BRLSN01 | 22.722843 | 117.356344 | Pilbara Banded | | |
| 1799 | H211 | | BRLSN06 | 22.638459 | 117.233395 | Pilbara Banded | | |
| 1710 | H58 | H20 | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | MF164334 | MF499015 |
| 1711 | H76 | | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | | |
| 1712 | H57 | | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | | |
| 1950 | H76 | | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | | |
| 1952 | H57 | | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | | |
| 1953 | H78 | H20 | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | MF164375 | MF499067 |
| 1955 | H77 | | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | | |
| 1956 | H57 | | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | | |
| 1958 | H57 | | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | | |
| 1959 | H76 | | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | | |
| 1960 | H168 | | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | | |
| 1963 | H57 | | BRLSN07 | 22.626254 | 117.227293 | Pilbara Banded | | |
| 2217 | H96 | H20 | BRLSN09 | 22.621741 | 117.203951 | Pilbara Banded | MF164405 | MF499100 |
| 2218 | H57 | | BRLSN09 | 22.621741 | 117.203951 | Pilbara Banded | | |
| 2221 | H99 | H20 | BRLSN09 | 22.621741 | 117.203951 | Pilbara Banded | MF164406 | MF499101 |
| 2222 | H102 | H20 | BRLSN09 | 22.621741 | 117.203951 | Pilbara Banded | MF164407 | MF499102 |
| 2224 | H175 | | BRLSN09 | 22.621741 | 117.203951 | Pilbara Banded | | |
| 1866 | H208 | H89 | BRLSN10 | 22.621742 | 117.203951 | Pilbara Banded | | MF499054 |
| 1867 | H211 | | BRLSN10 | 22.621742 | 117.203951 | Pilbara Banded | | |

| DNA extraction code | COI haplotype | 16S haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|---------------|---------------|---------------|---------------|----------------|----------------|--|--|
| 1868 | H211 | | BRLSN10 | 22.621742 | 117.203951 | Pilbara Banded | | |
| HD1 | H20 | H87 | BUCKLAND HILL | 22.082728 | 116.311923 | Pilbara Banded | MF164271 | MF498927 |
| 1863 | H85 | H99 | BUN2A | 21.877222 | 116.368889 | Pilbara Banded | KY196944 | MF499053 |
| 1429 | H36 | H26 | CH35 | 22.734139 | 115.842583 | Pilbara Banded | KY196899 | MF498982 |
| 1430 | H135 | | CH35 | 22.734139 | 115.842583 | Pilbara Banded | KY196900 | |
| 1431 | H135 | H27 | CH35 | 22.734139 | 115.842583 | Pilbara Banded | KY196901 | MF498983 |
| 2179 | H137 | | CH35 | 22.734139 | 115.842583 | Pilbara Banded | KY196954 | |
| 2180 | H36 | | CH35 | 22.734139 | 115.842583 | Pilbara Banded | | |
| 2181 | H137 | | CH35 | 22.734139 | 115.842583 | Pilbara Banded | KY196955 | |
| 2182 | H137 | | CH35 | 22.734139 | 115.842583 | Pilbara Banded | | |
| 2183 | H137 | | CH35 | 22.734139 | 115.842583 | Pilbara Banded | KY196956 | |
| 2184 | H137 | | CH35 | 22.734139 | 115.842583 | Pilbara Banded | KY196957 | |
| 2185 | H137 | | CH35 | 22.734139 | 115.842583 | Pilbara Banded | KY196958 | |
| 2186 | H137 | H28 | CH35 | 22.734139 | 115.842583 | Pilbara Banded | KY196959 | MF499093 |
| 2187 | H136 | H28 | CH35 | 22.734139 | 115.842583 | Pilbara Banded | KY196960 | MF499094 |
| 2188 | H36 | | CH35 | 22.734139 | 115.842583 | Pilbara Banded | KY196961 | |
| 1145 | H180 | | HONS18 | 22.261681 | 117.727208 | Pilbara Banded | KY196884 | |
| 1146 | H180 | H7 | HONS18 | 22.261681 | 117.727208 | Pilbara Banded | KY196885 | MF498965 |
| 1850 | H180 | H8 | HONS18 | 22.261681 | 117.727208 | Pilbara Banded | MF164362 | MF499049 |
| 1554 | H187 | | MMSN01 | 22.63771 | 117.233775 | Pilbara Banded | | |
| 1991 | H187 | H57 | MMSN01 | 22.63771 | 117.233775 | Pilbara Banded | MF164377 | MF499069 |
| 1635 | H101 | | MMSN03 | 22.615667 | 117.186722 | Pilbara Banded | | |
| 2029 | H101 | H20 | MMSN03 | 22.615667 | 117.186722 | Pilbara Banded | MF164379 | MF499071 |
| 2030 | H77 | | MMSN03 | 22.615667 | 117.186722 | Pilbara Banded | | |
| 1560 | H94 | | MMSN04 | 22.641326 | 117.233621 | Pilbara Banded | | |
| 1604 | H187 | | MMSN06 | 22.637857 | 117.232774 | Pilbara Banded | | |
| 2064 | H57 | | MMSN06 | 22.637857 | 117.232774 | Pilbara Banded | | |
| 1639 | H94 | | MMSN07 | 22.633861 | 117.229333 | Pilbara Banded | | |
| 1580 | H168 | H49 | MMSN08 | 22.637139 | 117.225683 | Pilbara Banded | MF164311 | MF498988 |
| 1581 | H168 | | MMSN08 | 22.637139 | 117.225683 | Pilbara Banded | | |
| 1608 | H57 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 1609 | H57 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 1610 | H92 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 1611 | H57 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 1612 | H76 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 2065 | H57 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 2066 | H95 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 2093 | H93 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 2094 | H125 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 2095 | H93 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 2096 | H93 | H19 | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | MF164384 | MF499076 |
| 2097 | H57 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |

| DNA extraction code | <i>COI</i> haplotype | <i>16S</i> haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|----------------------|----------------------|--------|---------------|----------------|----------------|--|--|
| 2099 | H97 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 2100 | H168 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 2102 | H96 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 2103 | H90 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 2104 | H95 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 2105 | H57 | | MMSN11 | 22.627616 | 117.224862 | Pilbara Banded | | |
| 1563 | H94 | | MMSN12 | 22.625745 | 117.229595 | Pilbara Banded | | |
| 1565 | H93 | | MMSN12 | 22.625745 | 117.229595 | Pilbara Banded | | |
| 2015 | H57 | | MMSN12 | 22.625745 | 117.229595 | Pilbara Banded | | |
| 2016 | H94 | | MMSN12 | 22.625745 | 117.229595 | Pilbara Banded | | |
| 2017 | H89 | H20 | MMSN12 | 22.625745 | 117.229595 | Pilbara Banded | MF164378 | MF499070 |
| 2019 | H92 | | MMSN12 | 22.625745 | 117.229595 | Pilbara Banded | | |
| 1630 | H57 | | MMSN13 | 22.623438 | 117.227098 | Pilbara Banded | | |
| 1631 | H140 | | MMSN13 | 22.623438 | 117.227098 | Pilbara Banded | KY196921 | MF499115 |
| 1632 | H57 | | MMSN13 | 22.623438 | 117.227098 | Pilbara Banded | | |
| 1620 | H187 | | MMSN14 | 22.621804 | 117.225975 | Pilbara Banded | | |
| 1622 | H187 | | MMSN14 | 22.621804 | 117.225975 | Pilbara Banded | | |
| 2044 | H57 | | MMSN14 | 22.621804 | 117.225975 | Pilbara Banded | | |
| 2047 | H187 | | MMSN14 | 22.621804 | 117.225975 | Pilbara Banded | | |
| 2051 | H57 | | MMSN14 | 22.621804 | 117.225975 | Pilbara Banded | | |
| 2053 | H187 | | MMSN14 | 22.621804 | 117.225975 | Pilbara Banded | | |
| 2056 | H57 | | MMSN14 | 22.621804 | 117.225975 | Pilbara Banded | | |
| 1642 | H90 | | MMSN15 | 22.624346 | 117.230976 | Pilbara Banded | | |
| 1616 | H90 | H20 | MMSN16 | 22.620806 | 117.227722 | Pilbara Banded | MF164313 | MF498990 |
| 1617 | H187 | | MMSN16 | 22.620806 | 117.227722 | Pilbara Banded | | |
| 2070 | H187 | | MMSN16 | 22.620806 | 117.227722 | Pilbara Banded | | |
| 1593 | H57 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 1594 | H92 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 1595 | H95 | H20 | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | MF164312 | MF498989 |
| 1596 | H92 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 1597 | H57 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 2077 | H76 | H20 | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | MF164381 | MF499073 |
| 2080 | H90 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 2081 | H57 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 2082 | H91 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 2083 | H94 | H19 | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | MF164382 | MF499074 |
| 2085 | H96 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 2086 | H57 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 2087 | H91 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 2088 | H57 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 2089 | H90 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 2090 | H96 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |

| DNA extraction code | COI haplotype | 16S haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|---------------|---------------|----------|---------------|----------------|----------------|--|--|
| 2091 | H91 | H20 | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | MF164383 | MF499075 |
| 2092 | H57 | | MMSN17 | 22.621864 | 117.198904 | Pilbara Banded | | |
| 2036 | H97 | | MMSN18 | 22.616639 | 117.192944 | Pilbara Banded | | |
| 2037 | H98 | H20 | MMSN18 | 22.616639 | 117.192944 | Pilbara Banded | MF164380 | MF499072 |
| 1628 | H90 | | MMSRE02 | 22.630815 | 117.17005 | Pilbara Banded | KY196919 | |
| 1629 | H57 | | MMSRE02 | 22.630815 | 117.17005 | Pilbara Banded | KY196920 | |
| 1658 | H45 | H74 | NANSN02 | 22.57736 | 116.15366 | Pilbara Banded | KY196923 | MF498998 |
| 1659 | H44 | H76 | NANSN02 | 22.57736 | 116.15366 | Pilbara Banded | KY196924 | MF498999 |
| 1660 | H46 | H75 | NANSN02 | 22.57736 | 116.15366 | Pilbara Banded | MF164320 | MF499000 |
| 1151 | H195 | | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | KY196889 | MF498968 |
| 1152 | H194 | H66 | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | KY196890 | MF498969 |
| 1697 | H114 | | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | | |
| 1698 | H123 | H13 | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | MF164330 | MF499011 |
| 1699 | H117 | H5 | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | MF164331 | MF499012 |
| 1700 | H73 | H13 | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | MF164332 | MF499013 |
| 1701 | H124 | | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | | |
| 2169 | H110 | H4 | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | MF164395 | MF499087 |
| 2170 | H121 | H13 | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | MF164396 | MF499088 |
| 2172 | H124 | H13 | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | MF164398 | MF499090 |
| 2173 | H114 | H13 | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | MF164399 | MF499091 |
| 2175 | H112 | H2 | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | MF164400 | MF499092 |
| 2171A | H116 | H5 | NEBSN01 | 22.37701 | 117.379761 | Pilbara Banded | MF164397 | MF499089 |
| 1832 | H113 | H10 | NEBSN02 | 22.367204 | 117.385426 | Pilbara Banded | KY196936 | MF499043 |
| 1833 | H72 | | NEBSN02 | 22.367204 | 117.385426 | Pilbara Banded | KY196937 | |
| 1834 | H72 | H13 | NEBSN02 | 22.367204 | 117.385426 | Pilbara Banded | MF164360 | MF499044 |
| 1835 | H114 | | NEBSN02 | 22.367204 | 117.385426 | Pilbara Banded | | |
| 1836 | H113 | | NEBSN02 | 22.367204 | 117.385426 | Pilbara Banded | | |
| 1831 | H203 | | NEBSN03 | 22.370067 | 117.358247 | Pilbara Banded | KY196935 | |
| 1733 | H193 | | NWTSRE01 | 22.408513 | 117.271669 | Pilbara Banded | KY196925 | |
| 1734 | H182 | H63 | NWTSRE01 | 22.408513 | 117.271669 | Pilbara Banded | KY196926 | MF499021 |
| 1735 | H191 | H57 | NWTSRE01 | 22.408513 | 117.271669 | Pilbara Banded | MF164340 | MF499022 |
| 1736 | H191 | | NWTSRE01 | 22.408513 | 117.271669 | Pilbara Banded | | |
| 1737 | H193 | | NWTSRE01 | 22.408513 | 117.271669 | Pilbara Banded | | |
| 1724 | H191 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1725 | H193 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1726 | H206 | H62 | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | MF164339 | MF499020 |
| 1727 | H193 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1935 | H204 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1937 | H191 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1938 | H193 | H60 | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | MF164372 | MF499064 |
| 1939 | H205 | H61 | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | MF164373 | MF499065 |
| 1940 | H193 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |

| DNA extraction code | COI haplotype | 16S haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|---------------|---------------|----------|---------------|----------------|----------------|--|--|
| 1941 | H193 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1942 | H192 | H64 | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | MF164374 | MF499066 |
| 1943 | H204 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1944 | H206 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1945 | H193 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1946 | H193 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1947 | H192 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1948 | H193 | | NWTSRE03 | 22.405757 | 117.277358 | Pilbara Banded | | |
| 1738 | H170 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 1739 | H184 | H65 | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | MF164341 | MF499023 |
| 1740 | H202 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 1741 | H184 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 1742 | H170 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2109 | H182 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2110 | H188 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2111 | H79 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2112 | H79 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2114 | H79 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2115 | H186 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2116 | H189 | H58 | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | MF164385 | MF499077 |
| 2117 | H170 | H70 | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | MF164386 | MF499078 |
| 2118 | H79 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2119 | H79 | H72 | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | MF164387 | MF499079 |
| 2120 | H79 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2121 | H190 | H58 | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | MF164388 | MF499080 |
| 2122 | H190 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2123 | H182 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2124 | H166 | H65 | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | MF164389 | MF499081 |
| 2125 | H184 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2126 | H182 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2127 | H182 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2128 | H182 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2129 | H190 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2130 | H186 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2131 | H182 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2132 | H182 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2133 | H182 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2134 | H188 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2135 | H182 | H65 | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | MF164390 | MF499082 |
| 2136 | H190 | | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | | |
| 2137 | H199 | H72 | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | MF164391 | MF499083 |
| 2138 | H186 | H65 | NWTSRE04 | 22.404814 | 117.289704 | Pilbara Banded | MF164392 | MF499084 |

| DNA extraction code | COI haplotype | 16S haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|---------------|---------------|----------|---------------|----------------|----------------|--|--|
| 1728 | H190 | | NWTSRE05 | 22.406482 | 117.296256 | Pilbara Banded | | |
| 1729 | H190 | | NWTSRE05 | 22.406482 | 117.296256 | Pilbara Banded | | |
| 1730 | H170 | | NWTSRE05 | 22.406482 | 117.296256 | Pilbara Banded | | |
| 1731 | H185 | | NWTSRE05 | 22.406482 | 117.296256 | Pilbara Banded | | |
| 1732 | H170 | | NWTSRE05 | 22.406482 | 117.296256 | Pilbara Banded | | |
| 1672 | H200 | | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | | |
| 1743 | H200 | H71 | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | MF164342 | MF499024 |
| 1744 | H80 | H68 | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | MF164343 | MF499025 |
| 1745 | H204 | H62 | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | MF164344 | MF499026 |
| 1746 | H118 | H12 | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | MF164345 | MF499027 |
| 1747 | H200 | | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | | |
| 2139 | H80 | | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | | |
| 2140 | H200 | | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | | |
| 2141 | H204 | | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | | |
| 2142 | H202 | H72 | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | MF164393 | MF499085 |
| 2143 | H202 | | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | | |
| 2144 | H200 | | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | | |
| 2145 | H183 | | NWTSRE06 | 22.392846 | 117.298433 | Pilbara Banded | | |
| 1223 | H203 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1224 | H188 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1679 | H200 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1680 | H203 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1681 | H203 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1682 | H200 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1683 | H203 | H69 | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | MF164328 | MF499009 |
| 1980 | H203 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1981 | H203 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1982 | H203 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1983 | H200 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1984 | H203 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1985 | H203 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1986 | H188 | H57 | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | MF164376 | MF499068 |
| 1987 | H200 | | NWTSRE07 | 22.399496 | 117.31234 | Pilbara Banded | | |
| 1673 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 1674 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 1675 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 1676 | H197 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | MF499007 |
| 1677 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 1678 | H198 | H67 | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | MF164327 | MF499008 |
| 2154 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 2155 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 2156 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |

| DNA extraction code | COI haplotype | 16S haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
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| 2157 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 2158 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 2159 | H196 | H72 | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | MF164394 | MF499086 |
| 2160 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 2161 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 2162 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 2163 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 2164 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 2165 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| 2166 | H203 | | NWTSRE08 | 22.379206 | 117.325768 | Pilbara Banded | | |
| PIJSN01_1 | H130 | | PIJSN01 | 22.711378 | 118.258001 | Pilbara Banded | KY196877 | |
| 1123 | H129 | H41 | PIJSN02 | 22.696768 | 118.239346 | Pilbara Banded | MF164299 | MF498959 |
| 1124 | H130 | H42 | PIJSN02 | 22.696768 | 118.239346 | Pilbara Banded | MF164300 | MF498960 |
| ID63 | H35 | | RHS04P | 22.086802 | 116.280077 | Pilbara Banded | | |
| ID65 | H35 | H38 | RHS04P | 22.086802 | 116.280077 | Pilbara Banded | MF164289 | MF498949 |
| ID66 | H1 | | RHS04P | 22.086802 | 116.280077 | Pilbara Banded | | |
| ID67 | H6 | H84 | RHS04P | 22.086802 | 116.280077 | Pilbara Banded | MF164290 | MF498950 |
| ID68 | H4 | H83 | RHS04P | 22.086802 | 116.280077 | Pilbara Banded | MF164291 | MF498951 |
| ID59 | H15 | H91 | RHSSRE01 | 22.072629 | 116.297256 | Pilbara Banded | MF164285 | MF498945 |
| ID60 | H13 | H95 | RHSSRE01 | 22.072629 | 116.297256 | Pilbara Banded | MF164286 | MF498946 |
| ID61 | H18 | H96 | RHSSRE01 | 22.072629 | 116.297256 | Pilbara Banded | MF164287 | MF498947 |
| ID62 | H34 | H37 | RHSSRE01 | 22.072629 | 116.297256 | Pilbara Banded | MF164288 | MF498948 |
| ID54 | H32 | H34 | RHSSRE03 | 22.062874 | 116.308387 | Pilbara Banded | MF164283 | MF498942 |
| ID56 | H29 | H33 | RHSSRE03 | 22.062874 | 116.308387 | Pilbara Banded | KY196876 | MF498943 |
| ID57 | H33 | H36 | RHSSRE04 | 22.068818 | 116.296821 | Pilbara Banded | MF164284 | MF498944 |
| ID58 | H18 | | RHSSRE04 | 22.068818 | 116.296821 | Pilbara Banded | | |
| ID45 | H1 | | RHSSRE07 | 22.087735 | 116.253434 | Pilbara Banded | | |
| ID41 | H8 | H84 | RHSSRE08 | 22.093053 | 116.304847 | Pilbara Banded | MF164278 | MF498937 |
| ID44 | H9 | H84 | RHSSRE08 | 22.093053 | 116.304847 | Pilbara Banded | MF164279 | MF498938 |
| ID52 | H26 | H30 | RHSSRE15 | 22.389988 | 116.312219 | Pilbara Banded | MF164282 | MF498941 |
| ID74 | H24 | H32 | RHSSRE20 | 22.454792 | 116.284886 | Pilbara Banded | MF164292 | MF498952 |
| ID46 | H25 | H31 | RHSSRE20150522-1 | 22.409992 | 116.335224 | Pilbara Banded | MF164280 | MF498939 |
| ID47 | H27 | H29 | RHSSRE20150522-1 | 22.409992 | 116.335224 | Pilbara Banded | MF164281 | MF498940 |
| ID28 | H5 | H84 | RHSSRE22 | 22.09295752 | 116.3140304 | Pilbara Banded | | MF498930 |
| ID37 | H10 | H84 | RHSSRE24 | 22.090466 | 116.305684 | Pilbara Banded | MF164275 | MF498934 |
| ID38 | H11 | H84 | RHSSRE24 | 22.090466 | 116.305684 | Pilbara Banded | MF164276 | MF498935 |
| ID40 | H1 | H84 | RHSSRE24 | 22.090466 | 116.305684 | Pilbara Banded | MF164277 | MF498936 |
| ID29 | H34 | | RHSSRE26 | 22.091625 | 116.235156 | Pilbara Banded | KY196869 | |
| ID30 | H3 | H85 | RHSSRE26 | 22.091625 | 116.235156 | Pilbara Banded | KY196870 | MF498931 |
| ID31 | H17 | | RHSSRE26 | 22.091625 | 116.235156 | Pilbara Banded | KY196871 | |
| ID32 | H30 | H33 | RHSSRE26 | 22.091625 | 116.235156 | Pilbara Banded | KY196872 | MF498932 |
| ID35 | H7 | | RHSSRE27 | 22.106831 | 116.312765 | Pilbara Banded | KY196873 | |

| DNA extraction code | COI haplotype | 16S haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number | Genbank Accession number |
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| | | | | | | | <i>16S</i> | <i>COI</i> |
| ID36 | H2 | H84 | RHSSRE27 | 22.106831 | 116.312765 | Pilbara Banded | KY196874 | MF498933 |
| ID26 | H22 | H92 | RHSSRE28 | 22.07249 | 116.297288 | Pilbara Banded | MF164272 | MF498928 |
| ID27 | H28 | H33 | RHSSRE28 | 22.07249 | 116.297288 | Pilbara Banded | MF164273 | MF498929 |
| IO08 | H16 | H94 | S20150825-BHTCSRE01-01 | 22.02884593 | 116.4326852 | Pilbara Banded | MF164293 | MF498953 |
| IO09 | H14 | H93 | S20150825-BHTCSRE01-01 | 22.02884593 | 116.4326852 | Pilbara Banded | MF164294 | MF498954 |
| IO10 | H12 | | S20150825BHTCSRE01-0-1 | 22.02884593 | 116.4326852 | Pilbara Banded | | MF498955 |
| IO11 | H21 | H88 | S20150825-BHTCSRE01-01 | 22.02884593 | 116.4326852 | Pilbara Banded | MF164295 | MF498956 |
| 1661 | H71 | | SIVSN01 | 22.27821 | 117.23871 | Pilbara Banded | | |
| 1662 | H131 | | SIVSN01 | 22.27821 | 117.23871 | Pilbara Banded | | |
| 1663 | H131 | H1 | SIVSN01 | 22.27821 | 117.23871 | Pilbara Banded | MF164321 | MF499001 |
| 1648 | H117 | | SIVSN03 | 22.37701 | 117.379761 | Pilbara Banded | | |
| 1649 | H108 | H3 | SIVSN03 | 22.37701 | 117.379761 | Pilbara Banded | MF164317 | MF498994 |
| 1650 | H108 | | SIVSN03 | 22.37701 | 117.379761 | Pilbara Banded | | |
| 1651 | H110 | | SIVSN03 | 22.37701 | 117.379761 | Pilbara Banded | | |
| 1652 | H117 | | SIVSN03 | 22.37701 | 117.379761 | Pilbara Banded | | |
| 1718 | H124 | | SIVSN04 | 22.37715 | 117.37975 | Pilbara Banded | | |
| 1719 | H122 | H13 | SIVSN04 | 22.37715 | 117.37975 | Pilbara Banded | MF164337 | MF499018 |
| 1720 | H119 | H13 | SIVSN04 | 22.37715 | 117.37975 | Pilbara Banded | MF164338 | MF499019 |
| 1721 | H112 | | SIVSN04 | 22.37715 | 117.37975 | Pilbara Banded | | |
| 1722 | H112 | | SIVSN04 | 22.37715 | 117.37975 | Pilbara Banded | | |
| 1653 | H74 | | SIVSN05 | 22.238903 | 117.101012 | Pilbara Banded | | |
| 1654 | H70 | H9 | SIVSN05 | 22.238903 | 117.101012 | Pilbara Banded | KY196922 | MF498995 |
| 1655 | H109 | | SIVSN05 | 22.238903 | 117.101012 | Pilbara Banded | | |
| 1656 | H71 | H9 | SIVSN05 | 22.238903 | 117.101012 | Pilbara Banded | MF164318 | MF498996 |
| 1657 | H109 | H3 | SIVSN05 | 22.238903 | 117.101012 | Pilbara Banded | MF164319 | MF498997 |
| 1239 | H86 | H9 | SIVSN06 | 22.252276 | 117.059648 | Pilbara Banded | MF164309 | MF498981 |
| 1667 | H83 | | SIVSN06 | 22.252276 | 117.059648 | Pilbara Banded | | |
| 1668 | H74 | H6 | SIVSN06 | 22.252276 | 117.059648 | Pilbara Banded | MF164324 | MF499004 |
| 1669 | H115 | H5 | SIVSN06 | 22.252276 | 117.059648 | Pilbara Banded | MF164325 | MF499005 |
| 1670 | H83 | | SIVSN06 | 22.252276 | 117.059648 | Pilbara Banded | | |
| 1671 | H69 | H9 | SIVSN06 | 22.252276 | 117.059648 | Pilbara Banded | MF164326 | MF499006 |
| 1231 | H133 | H1 | SIVSN08 | 22.279488 | 117.019472 | Pilbara Banded | MF164307 | MF498979 |
| 1232 | H111 | H2 | SIVSN08 | 22.279488 | 117.019472 | Pilbara Banded | MF164308 | MF498980 |
| 1808 | H111 | | SIVSN08 | 22.279488 | 117.019472 | Pilbara Banded | | |
| 1809 | H134 | H1 | SIVSN08 | 22.279488 | 117.019472 | Pilbara Banded | MF164354 | MF499037 |
| 1810 | H111 | | SIVSN08 | 22.279488 | 117.019472 | Pilbara Banded | | |
| 1811 | H132 | H1 | SIVSN08 | 22.279488 | 117.019472 | Pilbara Banded | MF164355 | MF499038 |
| 1227 | H173 | | SIVSN09 | 22.307938 | 117.001136 | Pilbara Banded | | |
| 1792 | H173 | | SIVSN09 | 22.307938 | 117.001136 | Pilbara Banded | KY196933 | |
| 1793 | H173 | H39 | SIVSN09 | 22.307938 | 117.001136 | Pilbara Banded | KY196934 | MF499035 |
| 1794 | H174 | H39 | SIVSN09 | 22.307938 | 117.001136 | Pilbara Banded | MF164353 | MF499036 |
| 1795 | H173 | | SIVSN09 | 22.307938 | 117.001136 | Pilbara Banded | | |

| DNA extraction code | COI haplotype | 16S haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
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| 1643 | H50 | H98 | SIVSN11 | 22.364351 | 116.912884 | Pilbara Banded | MF164314 | MF498991 |
| 1644 | H172 | | SIVSN11 | 22.364351 | 116.912884 | Pilbara Banded | | |
| 1645 | H171 | H97 | SIVSN11 | 22.364351 | 116.912884 | Pilbara Banded | MF164315 | MF498992 |
| 1647 | H172 | H98 | SIVSN11 | 22.364351 | 116.912884 | Pilbara Banded | MF164316 | MF498993 |
| 1229 | H120 | H11 | SIVSN15 | 22.292108 | 117.23101 | Pilbara Banded | MF164306 | MF498978 |
| 1230 | H69 | | SIVSN15 | 22.292108 | 117.23101 | Pilbara Banded | | |
| 1664 | H69 | | SIVSN15 | 22.292108 | 117.23101 | Pilbara Banded | | |
| 1665 | H69 | H9 | SIVSN15 | 22.292108 | 117.23101 | Pilbara Banded | MF164322 | MF499002 |
| 1666 | H75 | H11 | SIVSN15 | 22.292108 | 117.23101 | Pilbara Banded | MF164323 | MF499003 |
| 1205 | H211 | | SNAIL01 | 22.608818 | 117.318395 | Pilbara Banded | | |
| 1817 | H163 | H47 | SNAIL01 | 22.608818 | 117.318395 | Pilbara Banded | MF164356 | MF499039 |
| 1818 | H207 | | SNAIL01 | 22.608818 | 117.318395 | Pilbara Banded | | MF499116 |
| 1819 | H169 | H52 | SNAIL01 | 22.608818 | 117.318395 | Pilbara Banded | MF164357 | MF499040 |
| 1820 | H163 | | SNAIL01 | 22.608818 | 117.318395 | Pilbara Banded | | |
| 1821 | H163 | | SNAIL01 | 22.608818 | 117.318395 | Pilbara Banded | | |
| 2151 | H211 | | SNAIL01 | 22.608818 | 117.318395 | Pilbara Banded | | |
| 1225 | H181 | H59 | SNAIL03 | 22.478676 | 117.257682 | Pilbara Banded | MF164304 | MF498976 |
| 1226 | H167 | H56 | SNAIL03 | 22.478676 | 117.257682 | Pilbara Banded | MF164305 | MF498977 |
| 1139 | H158 | H45 | SNAIL05 | 22.644868 | 117.393262 | Pilbara Banded | MF164301 | MF498963 |
| 1201 | H48 | | SNAIL05 | 22.644868 | 117.393262 | Pilbara Banded | KY196898 | MF498973 |
| 1202 | H164 | H45 | SNAIL05 | 22.644868 | 117.393262 | Pilbara Banded | MF164302 | MF498974 |
| 1137 | H153 | | SNAIL06 | 22.630406 | 117.45449 | Pilbara Banded | KY196880 | |
| 1138 | H153 | | SNAIL06 | 22.630406 | 117.45449 | Pilbara Banded | KY196881 | |
| 1702 | H155 | H44 | SNAIL06 | 22.630406 | 117.45449 | Pilbara Banded | MF164333 | MF499014 |
| 1796 | H175 | | TPP07 | 22.670077 | 117.731445 | Pilbara Banded | | |
| 1147 | H175 | | TPSS2 | 22.671389 | 117.7411 | Pilbara Banded | | |
| 1148 | H175 | | TPSS2 | 22.671389 | 117.7411 | Pilbara Banded | KY196886 | |
| 1215 | H175 | | TPSS3 | 22.640833 | 117.7125 | Pilbara Banded | | |
| 1216 | H175 | | TPSS3 | 22.640833 | 117.7125 | Pilbara Banded | | |
| 1859 | H175 | | TPSS4 | 22.64 | 117.708889 | Pilbara Banded | | |
| 1860 | H175 | | TPSS4 | 22.64 | 117.708889 | Pilbara Banded | KY196942 | |
| 1861 | H175 | | TPSS4 | 22.64 | 117.708889 | Pilbara Banded | | |
| 1713 | H175 | | TPSS5 | 22.635278 | 117.691944 | Pilbara Banded | | |
| 1715 | H175 | H23 | TPSS5 | 22.635278 | 117.691944 | Pilbara Banded | MF164335 | MF499016 |
| 1716 | H175 | | TPSS5 | 22.635278 | 117.691944 | Pilbara Banded | | |
| 1717 | H176 | H24 | TPSS5 | 22.635278 | 117.691944 | Pilbara Banded | MF164336 | MF499017 |
| 1870 | H178 | H21 | WAM580993 | 22.773889 | 117.50335 | Pilbara Banded | MF164367 | MF499056 |
| 1874 | H23 | H90 | WAM583596 | 22.273777 | 116.64799 | Pilbara Banded | KY196946 | MF499058 |
| 1875 | H19 | H86 | WAM583600 | 22.321247 | 116.610958 | Pilbara Banded | KY196947 | MF499059 |
| 1869 | H68 | H89 | WAM583727 | 22.3465 | 116.6404 | Pilbara Banded | MF164366 | MF499055 |
| 1873 | H141 | | WAM583730 | 22.3465 | 116.6404 | Pilbara Banded | KY196945 | |
| 1872 | H183 | H57 | WAM583739 | 22.475292 | 117.243042 | Pilbara Banded | MF164368 | MF499057 |

| DNA extraction code | <i>COI</i> haplotype | <i>16S</i> haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
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| 1871 | H175 | | WAM583834 | 22.782439 | 117.517675 | Pilbara Banded | | |
| 1141 | H177 | H22 | WTC13 | 22.706219 | 117.571901 | Pilbara Banded | KY196882 | MF498964 |
| 1142 | H175 | | WTC13 | 22.706219 | 117.571901 | Pilbara Banded | KY196883 | |
| 1823 | H103 | H14 | WTC13 | 22.706219 | 117.571901 | Pilbara Banded | MF164358 | MF499041 |
| 1824 | H103 | | WTC13 | 22.706219 | 117.571901 | Pilbara Banded | | |
| 1825 | H179 | H25 | WTC13 | 22.706219 | 117.571901 | Pilbara Banded | MF164359 | MF499042 |
| 1783 | H153 | | WTTSRE03-1 | 22.662222 | 117.4675 | Pilbara Banded | | |
| 1784 | H153 | | WTTSRE03-1 | 22.662222 | 117.4675 | Pilbara Banded | | |
| 1785 | H153 | | WTTSRE03-1 | 22.662222 | 117.4675 | Pilbara Banded | KY196932 | |
| 1786 | H153 | | WTTSRE03-1 | 22.662222 | 117.4675 | Pilbara Banded | | |
| 1782B | H153 | | WTTSRE03-1 | 22.662222 | 117.4675 | Pilbara Banded | KY196931 | |
| 1778 | H156 | H48 | WTTSRE14-1 | 22.635 | 117.364444 | Pilbara Banded | MF164350 | MF499032 |
| 1779 | H153 | | WTTSRE14-1 | 22.635 | 117.364444 | Pilbara Banded | | |
| 1780 | H153 | | WTTSRE14-1 | 22.635 | 117.364444 | Pilbara Banded | | |
| 1781 | H154 | H45 | WTTSRE14-1 | 22.635 | 117.364444 | Pilbara Banded | MF164351 | MF499033 |
| 1782A | H160 | H44 | WTTSRE14-1 | 22.635 | 117.364444 | Pilbara Banded | MF164404 | MF499034 |
| 2167 | H153 | | WTTSRE14-1 | 22.635 | 117.364444 | Pilbara Banded | | |
| 2168 | H153 | | WTTSRE14.1 | 22.635 | 117.364444 | Pilbara Banded | | |
| 1768 | H153 | | WTTSRE16-1 | 22.589333 | 117.439444 | Pilbara Banded | | |
| 1769 | H153 | | WTTSRE16-1 | 22.589333 | 117.439444 | Pilbara Banded | | |
| 1770 | H153 | | WTTSRE16-1 | 22.589333 | 117.439444 | Pilbara Banded | | |
| 1771 | H153 | | WTTSRE16-1 | 22.589333 | 117.439444 | Pilbara Banded | | |
| 1772 | H153 | | WTTSRE16-1 | 22.589333 | 117.439444 | Pilbara Banded | | |
| 1764 | H153 | H44 | WTTSRE17-1 | 22.635 | 117.364444 | Pilbara Banded | MF164346 | MF499028 |
| 1765 | H138 | H50 | WTTSRE17-1 | 22.635 | 117.364444 | Pilbara Banded | MF164347 | MF499029 |
| 1766 | H153 | | WTTSRE17-1 | 22.635 | 117.364444 | Pilbara Banded | | |
| 1767 | H138 | | WTTSRE17-1 | 22.635 | 117.364444 | Pilbara Banded | | |
| 1773 | H153 | | WTTSRE18-1 | 22.620278 | 117.361111 | Pilbara Banded | | |
| 1774 | H153 | | WTTSRE18-1 | 22.620278 | 117.361111 | Pilbara Banded | | |
| 1775 | H210 | H54 | WTTSRE18-1 | 22.620278 | 117.361111 | Pilbara Banded | MF164348 | MF499030 |
| 1776 | H209 | H51 | WTTSRE18-1 | 22.620278 | 117.361111 | Pilbara Banded | MF164349 | MF499031 |
| 1777 | H153 | | WTTSRE18-1 | 22.620278 | 117.361111 | Pilbara Banded | | |
| 2203 | H162 | H44 | WTTSRE18-1 | 22.620278 | 117.361111 | Pilbara Banded | MF164352 | MF499095 |
| 2204 | H153 | | WTTSRE18-1 | 22.620278 | 117.361111 | Pilbara Banded | | |
| 2205 | H159 | H44 | WTTSRE18-1 | 22.620278 | 117.361111 | Pilbara Banded | MF164401 | MF499096 |
| 2206 | H161 | H45 | WTTSRE18-1 | 22.620278 | 117.361111 | Pilbara Banded | MF164403 | MF499097 |
| 2207 | H165 | H44 | WTTSRE18-1 | 22.620278 | 117.361111 | Pilbara Banded | MF164402 | MF499098 |
| 1862 | H84 | H99 | BUN2A | 21.877222 | 116.368889 | Pilbara Banded | KY196943 | MF499052 |
| 1548 | H83 | | GBN02 | 21.784496 | 116.258586 | Pilbara Banded | KY196909 | |
| 1165 | H82 | H99 | GBN08 | 21.841033 | 116.358322 | Pilbara Banded | KY196892 | MF498970 |
| 973 | H130 | | PIJSN01 | 22.711378 | 118.258001 | Pilbara Banded | KY196972 | |
| 976 | H128 | H43 | PIJSN01 | 22.711378 | 118.258001 | Pilbara Banded | KY196973 | MF499112 |

| DNA extraction code | <i>COI</i> haplotype | <i>16S</i> haplotype | Site | Latitude (°S) | Longitude (°E) | Clade | Genbank Accession number <i>16S</i> | Genbank Accession number <i>COI</i> |
|---------------------|----------------------|----------------------|---------|---------------|----------------|-------|--|--|
| 978 | H67 | | PIXSN01 | 21.425304 | 117.16163 | PIX | KY196974 | |
| 979 | H66 | H102 | PIXSN01 | 21.425304 | 117.16163 | PIX | KY196975 | MF499113 |
| 980 | H67 | H102 | PIXSN01 | 21.425304 | 117.16163 | PIX | KY196976 | MF499114 |
| 1121 | H64 | H104 | PIXSN02 | 21.52297 | 117.189489 | PIX | MF164297 | MF498957 |
| 1122 | H65 | H103 | PIXSN02 | 21.52297 | 117.189489 | PIX | MF164298 | MF498958 |
| 972 | H63 | H104 | PIXSN03 | 21.5442 | 117.200468 | PIX | KY196971 | MF499111 |

Table S4. Sites of co-occurrence of mitochondrial clades

Clades that occur at each site are given along with the locality information

| Site | Clade | Latitude (°S) | Longitude (°E) |
|----------|--------------------------------|---------------|----------------|
| BPS19 | Pannawonica and Bungaroo | 21.871885 | 116.532445 |
| BR4004 | Pannawonica and Pilbara Banded | 22.609986 | 117.18315 |
| BR4023 | Pannawonica and Pilbara Banded | 22.629134 | 117.34893 |
| BRLSN06 | Pannawonica and Pilbara Banded | 22.638459 | 117.233395 |
| BRLSN09 | Pannawonica and Pilbara Banded | 22.621741 | 117.203951 |
| BRLSN10 | Pannawonica and Pilbara Banded | 22.621742 | 117.203951 |
| MMSN01 | Pannawonica and Pilbara Banded | 22.63771 | 117.233775 |
| MMSN03 | Pannawonica and Pilbara Banded | 22.615667 | 117.186722 |
| MMSN04 | Pannawonica and Pilbara Banded | 22.641326 | 117.233621 |
| MMSN06 | Pannawonica and Pilbara Banded | 22.637857 | 117.232774 |
| MMSN07 | Pannawonica and Pilbara Banded | 22.633861 | 117.229333 |
| MMSN08 | Pannawonica and Pilbara Banded | 22.637139 | 117.225683 |
| MMSN11 | Pannawonica and Pilbara Banded | 22.627616 | 117.224862 |
| MMSN12 | Pannawonica and Pilbara Banded | 22.625745 | 117.229595 |
| MMSN14 | Pannawonica and Pilbara Banded | 22.621804 | 117.225975 |
| MMSN16 | Pannawonica and Pilbara Banded | 22.620806 | 117.227722 |
| MMSN18 | Pannawonica and Pilbara Banded | 22.616639 | 117.192944 |
| RHSSRE03 | Pannawonica and Pilbara Banded | 22.062874 | 116.308387 |
| TPSS5 | Pannawonica and Pilbara Banded | 22.635278 | 117.691944 |
| 936 | Pannawonica and Pilbara Banded | 22.593719 | 117.173039 |