

Supplementary Material

Isolation and functional characterisation of CDPKs gene from *Arachis hypogaea* under salt stress

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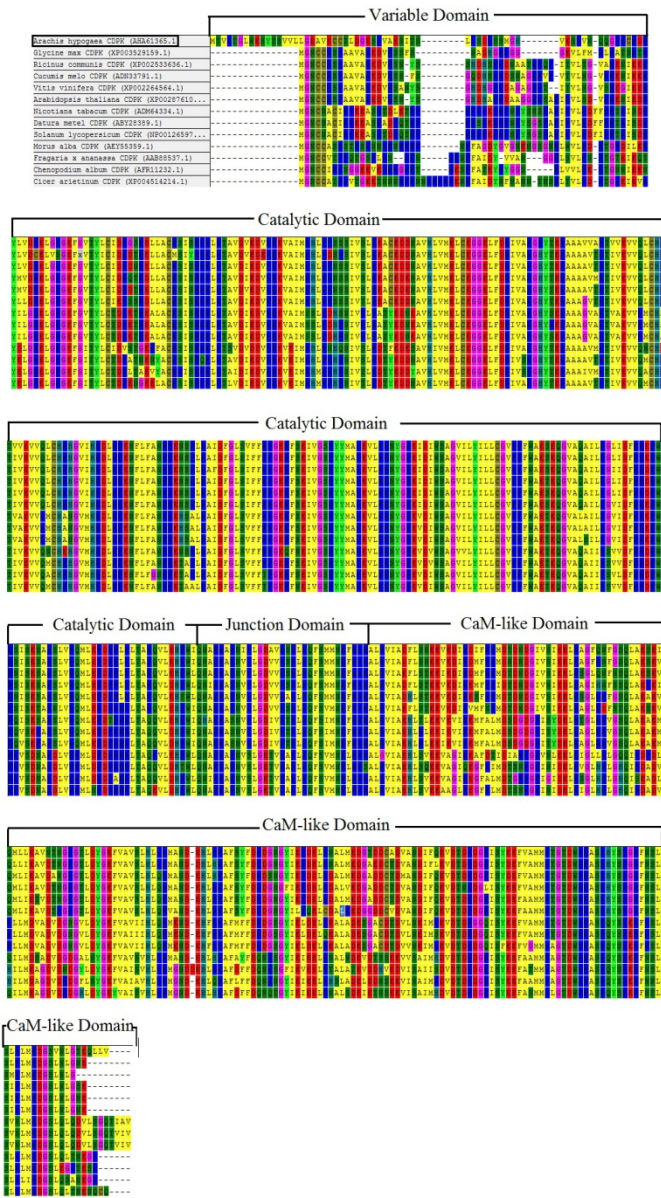
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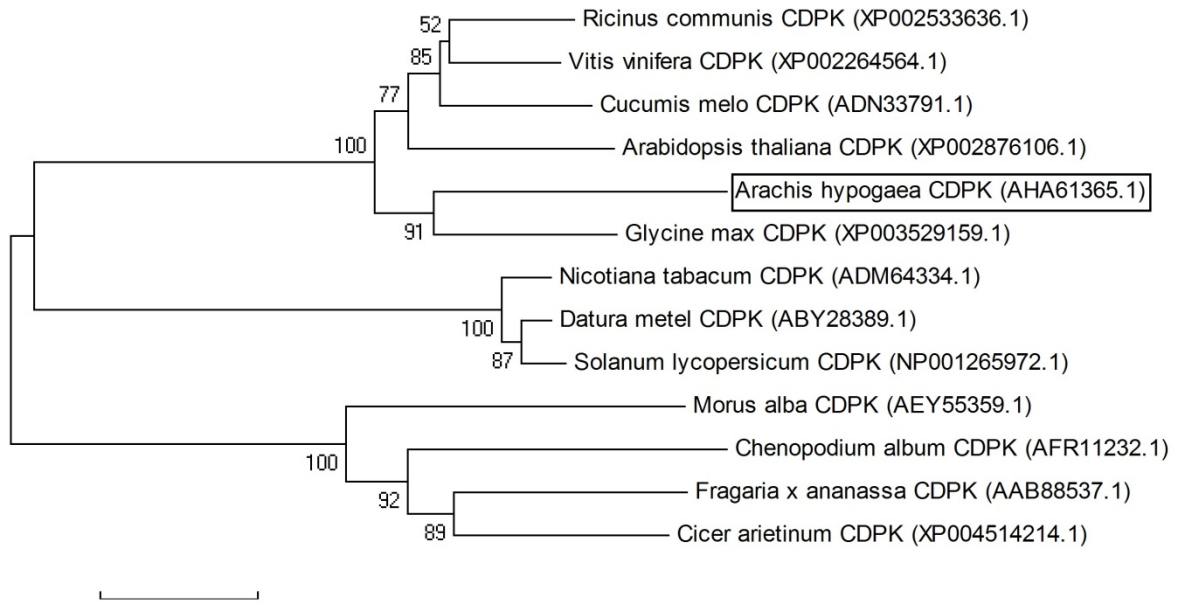
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Table S1. Sets of specific oligonucleotide primers for *AhCDPK* cloning and testing

	Nucleotide sequences
KF	5'-ATGACCGTGAAAACGGGGTT-3'
KR	5'-ACTTGATCTCGTTATTTGCG-3'
GSP3	5'-GCTATGAAGAATTTGTGGCG-3'
GSP5 outer	5'-GGCTTTAGGTCTCTGTGCAT-3'
GSP5 inner	5'-CGGTCCACCAGGTACTIONTATCC-3'
CDPK-F	5'-TCAAACGAGGAAAGGCTTAT-3'
CDPK-R	5'-GATATATTGCTTAACATAAAT-3'
QKF	5'-AGCAAATGTTAGAACCAGACCC-3'
QKR	5'-GGACAAGAAATCAGCAATGACCC-3'
Tua5-F	5'-CTGATGTCGCTGTGCTCTTGG-3'
Tua5-R	5'-CTGTTGAGGTTGGTGTAGGTAGG-3'
MF	5'-TGGGCTGAATCTGAACAAGG-3'
MR	5'-TAGATGGAGGGAAACTG-3'



Supplemental Fig. 1 Homology analysis of peanut AhCDPK. AhCDPK was boxed.



Supplemental Fig. 2 Homology analysis of peanut AhCDPK. AhCDPK was boxed.