

Supplementary Material

Understanding the role of the *fructose-1,6-bisphosphatase* gene for enhancing the photosynthetic rate in *Arabidopsis thaliana*

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Supplementary Information

Supplementary material S1. Gene Sequence FBpase

>FBpase 1

GTGGACAGCACCCCTCGGTTTAGAAAATTATTGAAGTCGTAGAACAAAGCGGCGATCGCCTCGGCAAAATGGA
TGGGCAAAGGTGAAAAAACACCGCTGACCAAGTAGCCGTAGAAGCCATGCGGGAACGGATGAATAAAAT
CCACATGCGGGGCCGCATCGTCATTGGCGAGGGGGAAAGGGATGATGCACCCATGCTCTACATCGGCGAA
GAAGTAGGCATTTGCACCAGAGAAGATGCCAAATCCTTCTGCAATCCCACGAATTGGTAGAAATTGACA
TTGCTGTTGACCCCTGTGAAGGTACCAACCTAGTAGCCTATGGTCAAACGGTTCATGGCCGTGTTGGC
AATTTCTGAAAAAGGTGGTTTGGTTTGGCCGCTCCCGACTTCTACATGAAAAAACTGGCGGCTCCCCAGCG
GCCAAAGGTCATGTGGACATCGACAAATCGGCCACCGAAAACCTGAAAATCCTCTCCGATTGCCTCAACC
GCAGCATTGAAGAATTGGTGGTAGTGGTCATGGATCGTCCCCGCCACAAAGAATTGATCCAAGAAATCCG
CAATGCCGGTGCTCGGGTACGTCTAATCAGTGATGGAGACGTTTTCCGCCGCCATTTCTGTGCTTTTTTCC
GGCACCAACATCCACGCTCTGATGGGCATCGGGGCTGCTCCTGAAGGGTAATTTCCGCTGCTGCCATGC
GCTGTCTGGGGGGTCACTTCCAAGGTCAGTTAATCTACGATCCCGAAGTGGTTAAAACCGCCTAATCGG
TGAAAGTCGGGAAGGCAACCTAGAGCGTCTCGCTTCCATGGGCATCAAAAATCCTGACCAGGTTTATAAC
TGCGAAGAATTGGCCTGTGGCGAAACCGTATTATTTGCCGCTGTGGTATCACCCCTGGCACTTTGATGG
AAGGAGTCCGCTTCTTCCATGGTGGGGTACGGACCCAAAGCTTGGTTATTTCTAGCCAGTCCAGCACCGC
CCGCTTTGTAGACACTGTCCATATGAAGGAAAGCCCCAAAGTAATCCAACCTGCATTAA