

Supplement File 10: Protein Sequences of C4 photosynthetic genes identified in ML-365 genome

Carbonic anhydrase (CA)

>g6613.t1

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PKDPSVTVKEVPSKIVAVAAAFSGPLRYNDTAETVMVGGTRYKLKQLHWHSPSEHTINGHRFAVELHMHVY
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>g10252.t1

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>g100950.t1

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>g31422.t1

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>g34871.t1

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>g10254.t1

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>g31580.t1

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>g39692.t1

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>g46700.t1

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>g46704.t1

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>g46706.t1

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>q108872.t1

>g108873.t1

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>g108874.t1

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>g108876.t1

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>g108877.t1

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>g137467.t1

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RNTR

>g160385.t1

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>g160851.t1

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>g160855.t1

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phosphoenolpyruvate carboxylase (PEPC)

>g7297.t1

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>g91710.t1

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>g12019.t1

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>g13877.t1

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>g61742.t1

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>g94976.t1

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