

Supplementary File S1. Sequences used in phylogenetic tree.

>AtHB8

MGGGSNNSHNMDNGKYVRYTPEQVEALERLYNDCPKPSSMRRQQLIRECPIL
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PEAHTLARWISHSYRCYLGVDLLKPHGTDLLKSLWHPDAVMCCSLKALSP
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>AtHB15

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>NtNST3_{sy}

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