



**Supplemental Data 2.** Alignment of the two conserved, 302 Nucleotide (nt) genomic sequences encoding the Hammerhead ribozymes Ara1 (top) and Ara2 (bottom). In this alignment, the conserved region starts at nucleotide 33 and ends at nucleotide 335. The hammerhead domains are marked by red bars. Indicated by a black triangle is the nucleotide, after which cleavage occurs. Ara1 maps to chromosome positions 15027890–15027834 and Ara2 to position 15032903–15032847 on chromosome IV of *A. thaliana* (The Arabidopsis Genome Initiative, 2000; Rhee et al., 2003). Alignment was performed using Clustal (Jeanmougin et al., 1998).

## References

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