

**Fig. S1. Probe sequences for in situ hybridization.**

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>NvErg1

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T

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CAGGAGGTGATGCACCTATATCCAGACTTCAGTTACAAGTTCAGCGAGAAGCTGGAGCTCACATACGA

**Table S1. Coding and amino acid sequences for *Mnemiopsis leidyi* EAG and *Nematostella vectensis* EAG.**

[Download Table S1](#)

**Table S2. Amino acid sequence data.**

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