

Gene	Primer set	Forward primer	Reverse primer
<i>ced-3</i>	1	5'- GAA GGA GGA ACA ATG AAT AGC ATG TTT CGA AC -3'	5'- CCT CAA ACA CGT CAT CAC TCA ATT CCG ATC C -3'
<i>ced-3</i>	2	5'- GGA TCG GAA TTG AGT GAT GAC GTG TTT GAG G -3'	5'- GTC GTC AAA ATG TTC ATA TGG TGC AAT CGG AG -3'
<i>ced-3</i>	3	5'- CTC CGA TTG CAC CAT ATG AAC ATT TTG ACG AC -3'	5'- CTC TTC GGA CCA CAT CGA CAA CAG TC -3'
<i>hus-1</i>	1	5'- GTT CAG GAC TCC ATG ATG GTG GAA GTT GG -3'	5'- CTC TTC GTT TCG TGG ATT CAT GCC AAC CAT ATC -3'
<i>hus-1</i>	2	5'- GAT ATG GTT GGC ATG AAT CCA CGA AAC GAA GAG -3'	5'- GAT TTC TAA CTT CGA CAG ACA ACA TTG GCT CAT C -3'
<i>hus-1</i>	3	5'- GAT GAG CCA ATG TTG TCT GTC GAA GTT AGA AAT C -3'	5'- CTG TGT CCA ATT GAC GGC CTG GAG TAC -3'
<i>mes-1</i>	1	5'- GTT AGC AGA TCG ATT GTT GTT CAA GTA CCT CTG G -3'	5'- GGA TAT GGA TGT TGT TGA GCT GCT GAC TGA AG -3'
<i>mes-1</i>	2	5'- CTT CAG TCA GCA GCT CAA CAA CAT CCA TAT CC -3'	5'- GAA AGA AGC CGA GCC AAG CTG ACA TTC TGA TTG -3'
<i>mes-1</i>	3	5'- CAA TCA GAA TGT CAG CTT GGC TCG GCT TCT TTC -3'	5'- CTT TGG AGC GAA AGC CCC GTC CTG TAA AC -3'

Supplemental Table S16. Genomic DNA qPCR primers for assays of library coverage.
Sequences of the 9 primer sets (3 sets for each gene) used to validate DNA-seq libraries.