Supplemental Table 1. Source of the template for dsRNA synthesis

Gene	dsRNA template*°†	Length	Region of ORF
nud-2	two-hybrid prey	882	Full length
bicd-1	C43G2.2 ORF	1409	Exons 3-10 of 10
egal-1	JA:C10G6.1	836	Exon 2 of 6
dlc-1 ‡	JA:T26A5.9	976	Full length
$dhc$ -1 $\ddagger$	JA:T21E12.4	1195	Exon 10 of 15
$dnc$ -1 $\ddagger$	JA:ZK593.5	1180	Exons 9-11 of 13
lis-1 ‡	JA:T03F6.5	2257	Exons 5-9 of 10
C36C9.1	JA:C36C9.1	1181	Exons 1-2 of 7
unc-15	JA:F07A5.7	1075	Exons 8-10 of 11
ifd-1	JA:R04E5.10	1118	Exons 3-7 of 11
sma-1	JA:R31.1	2264	Exons 7-8 of 18 in isoform a
syd-1	JA:F35D2.5	1189	Exons 13-15 of 17 in isoform a
C27H5.2	JA: C27H5.2	1083	Exons 5-10 of 11
F10E9.3	JA:F10E9.3	822	Exons 2-3 of 3
math-41	two-hybrid prey	2115	Full length
bath-44	JA:C07D10.2	1196	Exons 4-9 of 9
ess-2	JA:F42H10.7	1161	Exons 1-4 of 5
Y38C9A.1	two-hybrid prey	1292	Exons 8-10 of 10
Y37A1A.4	two-hybrid prey	554	Exons 2-6 of 6 in isoform a
K01A2.10	two-hybrid prey	774	Full length
Y59A8A.3	two-hybrid prey	883	Exons 3-7 of 7
C49H3.6	two-hybrid prey	1499	Exons 2-9 of 9 in isoform a
F25F8.1	JA:F25F8.1	1195	Exons 3-5 of 11
brp-1	JA:C51G7.h	950	Exon 5 of 7
paqr-1	JA:C43G2.1	1699	Exons 2-6 of 7
C06A5.3	JA:C06A5.3	1175	Exons 2-3 of 9
athp-1	JA:C44B9.4	1541	Exon 9-10 of 12
T22D1.3	JA:T22D1.3	991	Exon 6-8 of 8

<sup>\*</sup> Two-hybrid prey vectors pulled out of the screen. These are cDNA fragments.

<sup>°</sup> The C43G2.2 cDNA was obtained from the C. elegans ORFeome project (Reboul et al., 2003).

 $<sup>\</sup>dagger$  JA = clone from Ahringer library. These are genomic fragments. See Kamath et al. (2003) and www.wormbase.org for details.

<sup>‡</sup> In these four cases, dsRNA was delivered by feeding. In all other cases, dsRNA was injected.