

Supplemental Table 2 Neuronal distribution of PDFR-1

GENE	NEURON	TYPE	FUNCTION
<i>pdfr-1</i>	ALM, FLP, OLQD, OLQV, PLM	sensory neuron	Mechanosensation (S1, S2, S5)
	I1	interneuron	pharynx pumping (S6)
	PHA, PHB	sensory neuron	Chemosensation (S3, S4)
	R3	sensory neuron	male mating behaviour (S7)
	RMED, RMEV	motor neuron	innervate head muscles (S3)

Corresponding references:

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- S4. Hilliard, M.A., Bargmann, C.I., and Bazzicalupo (2002) *PC Curr. Biol.* **12**, 730-734.
- S5. Kaplan, J.M., and Horvitz, H.R. (1993) *Proc. Natl. Acad. Sci. U. S. A* **90**, 2227-2231.
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- S7. Liu, K.S., and Sternberg, P.W. (1995) *Neuron* **14**, 79-89.