

Supplementary Table 1

Line	MNs	Innervation pattern	Type	Dlg stained	Comments
GMR24H01	2	Ventral muscles	Neuromodulatory	+	Further data in Fig. 3
GMR26B02	2	Ventral and lateral muscles	Type Is and III		Further data in Fig. 2
GMR27E09	2	Ventral, lateral and dorsal muscles	Type I	+	More details in the main paper
GMR29H05	---	---	---		Homozygous embryonic lethal
GMR31C03	3	Ventral, lateral and dorsal muscles	Type II		Further data in Fig. 2
GMR35F03	3	Ventral, lateral and dorsal muscles	Type Ib and II		Much higher expression levels in epidermal cells than in MNs. Further data in Fig. 2
GMR43G02	2	Muscles between ventral and lateral regions	Type III		Further data in Fig. 2
GMR45A05	1	Muscles between ventral and lateral regions	Type III	+	Further data in Fig. 3
GMR56G03	1	Muscles between ventral and lateral regions	Type III	+	Low expression levels in the MNs and high in epidermal cells. Further data in Fig. 3
GMR64B05	2	Several ventral and lateral muscles	Type Ib and Neuromodulatory	+	Further data in Fig. 3
GMR65H09	1	Ventral, lateral and dorsal muscles	Neuromodulatory		MN included in the transversal nerve. Further data in Fig. 2
GMR69G08	3	Ventral, lateral and dorsal muscles	Type II		Further data in Fig. 2
GMR74A06	2	Muscles between ventral and lateral regions	Type III		Further data in Fig. 2
GMR80C02	2	Ventral and lateral muscles	Type II	+	Further data in Fig. 3
GMR84D10	1	Muscles between ventral and lateral regions	Type III		Low signal levels in axon. Further data in Fig. 2
GMR85F10	3	Several ventral, lateral and dorsal muscles	Type II		Further data in Fig. 2
GMR91E03	2	Lateral muscles	Type II		Further data in Fig. 2
GMR92C02	2	Ventral, lateral and dorsal muscles	Neuromodulatory		Further data in Fig. 2
GMR94G06	1	A dorsal muscle	Type I	+	More details in the main paper