

Recombinant Mouse Lingo4 Protein, Myc/DDK-tagged

Cat. No. Lingo4-3791M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length leucine rich repeat and Ig domain containing 4 (Lingo4), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in thymus adult (RPKM 2.3), cerebellum adult (RPKM 2.1) and 13 other tissues
Molecular Mass	67.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Lingo4 leucine rich repeat and Ig domain containing 4 [Mus musculus (house mouse)]
Official Symbol	Lingo4
Synonyms	LINGO4; leucine rich repeat and Ig domain containing 4; leucine-rich repeat and immunoglobulin-like domain containing-NOGO receptor-interacting protein 4; leucine rich repeat neuronal 6D; leucine-rich repeat neuronal protein 6D; LERN4; Lrrn6d; A530050P17Rik
Gene ID	320747
mRNA Refseq	NM_177250
Protein Refseq	NP_796224
UniProt ID	Q149C3

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