

Recombinant Mouse Lrrc18 Protein, Myc/DDK-tagged

Cat. No. Lrrc18-3824M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length leucine rich repeat containing 18 (Lrrc18), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May be involved in the regulation of spermatogenesis and sperm maturation.
Molecular Mass	28.7 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

Gene Name	Lrrc18 leucine rich repeat containing 18 [<i>Mus musculus</i> (house mouse)]
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Official Symbol	Lrrc18
Synonyms	Lrrc18; leucine rich repeat containing 18; mtL; MTLR1; 4930442L21Rik; leucine-rich repeat-containing protein 18; testis-specific LRR protein
Gene ID	67580
mRNA Refseq	NM_001146021
Protein Refseq	NP_001139493
UniProt ID	Q9CQ07

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