

Recombinant Mouse Fhl1 Protein, Myc/DDK-tagged

Cat. No. Fhl1-3011M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length four and a half LIM domains 1 (cDNA clone MGC:36075 IMAGE:4989977), complete cds, with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	May have an involvement in muscle development or hypertrophy. Isoform 2 binds to RBP-J and plays a negative regulatory role in the RBP-J-mediated transcription in mammalian systems.
Molecular Mass	31.9 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.

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GENE INFORMATION

Gene Name	Fhl1 four and a half LIM domains 1 [Mus musculus (house mouse)]
Official Symbol	Fhl1
Synonyms	Fhl1; four and a half LIM domains 1; Kyo; KyoT; SLIM; FHL-1; SLIM-1; RAM14-1; four and a half LIM domains protein 1; RBP-associated molecule 14-1; skeletal muscle LIM-protein 1
Gene ID	14199
mRNA Refseq	NM_010211
Protein Refseq	NP_034341
UniProt ID	P97447

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