

Recombinant Mouse Lect2 protein, His/T7-tagged

Cat. No. LECT2-9035M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Lect2(Met1~Leu151) fused with His/T7 tag at N-terminal was expressed in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Met1~Leu151
Form	Supplied as lyophilized form in 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% sarcosyl, 5% trehalose, and preservative.
Molecular Mass	20.2kDa
AA Sequence	MIPTTILISA ALLSSALAGP WANICASKSS NEIRTCDSYG CGQYSAQRTQ RHHPGVDVLC SDGSVVYAPF TGKIVGQEKY YRNKNAINDG IRLSGRGFCV KIFYIKPIKY KGSIKKGEKL GTLLPLQKIY PGIQSHVHVE NCDSSDPTAY L
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Applications	SDS-PAGE; WB; ELISA; IP.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and

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store at -80 centigrade for 12 months.

Reconstitution Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name [Lect2 leukocyte cell-derived chemotaxin 2 \[Mus musculus \]](#)

Official Symbol [Lect2](#)

Synonyms LECT2; leukocyte cell-derived chemotaxin 2; leukocyte cell-derived chemotaxin-2; LECT-2; chM-II; chondromodulin II; chondromodulin-II;

Gene ID [16841](#)

mRNA Refseq [NM_010702](#)

Protein Refseq [NP_034832](#)

MIM

UniProt ID [O88803](#)

Chromosome Location 13 B1; 13 30.08 Cm

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