

Recombinant Mouse Lingo3 protein, His-tagged

Cat. No. LINGO3-9123M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Lingo3 fused with His tag was expressed in E. coli.
Species	Mouse
Source	E.coli
Form	20mM Tris-HCl, pH 8.0, 100mM NaCl.
Molecular Mass	(Theoretical molecular weight)~56kDa including His tag
AA Sequence	MNHKVHHHHHHMSCPTVCDCTSQTRAVFCAHRRLDITPGGLPLDTELLDLSGNRL WGLQRGMLSR LGQLQELDLSYNQLSTLEPGAFHGLQSLTLRLQGNRLRIVGPGIFS GLTALTLLDLRLNQIVLFLDGAFSELGSLQQLVGDNHLVFVAPGAFAGLAKLSTITLE RCNLSTVPG LALAQLPALVALRLRELDIERLPAGALRGLGQLKELEIHHWPSLEALDP GSLVGLNLSSLAITRCNLSSVPFQALHHL SFLRILDLSQNPI SAIPARRLSPLVRLQELR LSGACLT SIAAHAFHGLTAFHLLDVADNALQTLEETAFPSPKLVTLRLSGNPLT CDC RLLWLLRLRRRLDFGTSP PACAGPQH VQGKSLREFSDILPPGHFTCKPALIRKSGPR WVIAEEGGH AVFSCSGDGDPAPTVSWMRPQGAWLGRVGRV RVLEDGTLEIRSVQL RDRGAYVCVSVN VAGNDSLRTWLEVIQVEPPNGT LSDPNITMPGIPGPFFLDSRGV A
Purity	> 90% as determined by SDS-PAGE
Storage	Short Term Storage at +4 centigrade, Long Term, please prepare aliquots with 20% glycerol and store at -20~-80 centigrade. Avoid freeze/thaw cycles.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Concentration 0.61 mg/ml

GENE INFORMATION

Gene Name Lingo3 leucine rich repeat and Ig domain containing 3 [Mus musculus]

Official Symbol Lingo3

Synonyms LERN2; AI851712; leucine-rich repeat neuronal protein 6B

Gene ID 237403

mRNA Refseq NM_001013758

Protein Refseq NP_001013780

UniProt ID Q6GQU6

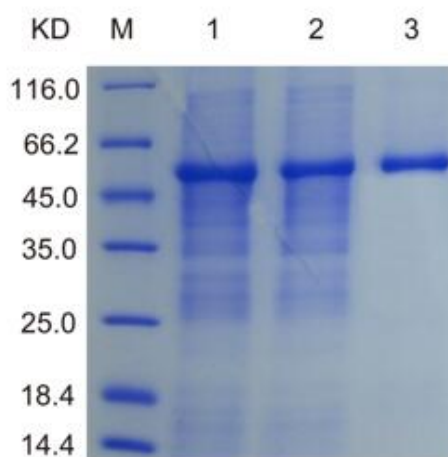
Chromosome Location 10; 10 C1

Function molecular_function

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Lane M: Protein Marker

Lane 1: Un-purified

Lane 2: Flow through

Lane 3: Elution

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