

Product datasheet for TP520635

Lingo4 (NM_177250) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse leucine rich repeat and Ig domain containing 4 (Lingo4), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR220635 representing NM_177250 Red =Cloning site Green =Tags(s) MGQAPALERCSAQLDATPQLLRPQGMDAATAPKQAWLPWSPLLFLLLPGGSISSCPTVCDCTSQTRAVF CAHRRLDITPGGLPLDTELLDLSGNRLWGLQRGMLSRLGQLQELDLSYNQLSTLEPGAFHGLQSLLTLRL QGNRLRIVGPGIFSGLTALTLLDLRLNQIVFLDGAFSELGSLQQLLEVGDNHLVVFAPGAFAGLAKLSTI TLERCNLSTVPGALALQPALVALRLRELDIERLPAGALRGLGQLKELEIHHWPSLEALDPGSLVGLNLS SLAITRCNLSSVPFQALHHLFLRILDLSQNPISAIIPARRLSPLVRLQELRLSGACLTSAIAAHAFHGLTA FHLLDVADNALQTLEETAFSPDKLVTLRLSGNPLTCDRCLLWLLRLRRRLDFGTSPACAGPQHVGKKS LREFSDILPPGHFTCKPALIRKSGPRWVIAEEGGHAFVSCSGDGDPAPTVSWMRPQGAWLGRVGRVRVLE DGTLEIRSVQLRDRGAYVCVSNVAGNDSLRTWLEVIQVEPPNGTSLDPNITMPGIPGPFLLDSRGVAMV LAVGFLPFLTSVTLFCGLIALWSKGKGRVKHHMTFDFVAPRPSGDKNSGGNRVTAKLF TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	67.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.
Storage:	Store at -80°C after receiving vials.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.


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RefSeq:	<u>NP_796224</u>
Locus ID:	320747
UniProt ID:	<u>Q149C3</u>
RefSeq Size:	2943
Cytogenetics:	3 F2.1
RefSeq ORF:	1854
Synonyms:	A530050P17Rik; LERN4; Lrrn6d