

Product datasheet for TP522154

Lxn (NM_016753) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse latexin (Lxn), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR222154 representing NM_016753 Red=Cloning site Green=Tags(s)

MEIPPTHYAASRAASVAENCINYQQGTPHKLFLVQTVQQASKEDIPGRGHKYHLKFSVEEIIQKQVTVNC
TAEVLYPQMGGSAPEVNFTFEGEIGKNPDEEDNTFYQSLMSLKRPLEAQDIPDNFGNVSPQMKPVQHLLA
WVACGYVMWQNSTEDTWYKMLKIQTVKQVQRNDDFIELDYTILLHDIASQEIPWQMQLVWHPQYGTKVK
HNSRLPKEGQAE

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	25.9 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.
RefSeq:	NP_058033
Locus ID:	17035
UniProt ID:	P70202 , Q14BZ3
RefSeq Size:	1092



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Cytogenetics: 3 30.98 cM

RefSeq ORF: 666

Synonyms: MGC144352; MGC144353

Summary: Hardly reversible, non-competitive, and potent inhibitor of CPA1, CPA2 and CPA4 (By similarity). May play a role in inflammation.[UniProtKB/Swiss-Prot Function]