

Product datasheet for **TP508473**

Lad1 (NM_133664) Mouse Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Purified recombinant protein of Mouse ladinin (Lad1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug

Species: Mouse

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >MR208473 protein sequence
Red=Cloning site **Green**=Tags(s)

MSVSRKDWSALSSSLARQRTLEDEEEQERERRRRHRNLSSTTDDDESPKLTQNGAQRSVERLPSVEEAEVSK
PSPPASKDEDEDQAILRTRKERRRRQVWEAVQAPVQERPEAEERDLSLQPEQTSSQPLVPKPKKVEALP
RRRLSREQRGPWAQDEERLKNRELAEGEKRLPEETVAQKTLVSEKTPVSEKTPVPAKRLVSEKACPSEK
GTATEKASLTEKRHSPEKLVPEKTSVTEKSPVPEKTLVSLKTAAPERRSPPVLEKAIVSEKMQERKLVSE
KASIFEKSLVSEAKLTPKKAHVSEQPQTGGSQATTREPRGRALPDKSPPSSAEQSTPAPPTKASRFPPPI
TLQVKIPSKDEADTPSPTLLTYSSSLKRSSPRTISFRMSPRKDNSETPLTRSASVRLPASTVKLGEKLE
RYHTAIQRSESVRSPGSSRTEVLVTPAGVASKRHLFEKELSGQNRTEPTSIRKENLRLSGVVTSSLNLWI
SKTQDSDGHDHGSQEVSRKEASVTKRAQWGSKPSTSLDAEV

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-MYC/DDK

Predicted MW: 59.3 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.

RefSeq: [NP_598425](#)



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Locus ID:	16763
UniProt ID:	P57016
RefSeq Size:	2992
Cytogenetics:	1 E4
RefSeq ORF:	1587
Synonyms:	lad-1; LADA
Summary:	Anchoring filament protein which is a component of the basement membrane zone. [UniProtKB/Swiss-Prot Function]