

Product datasheet for TP509265

Epn2 (NM_010148) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse epsin 2 (Epn2), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR209265 protein sequence Red=Cloning site Green=Tags(s)

MTTSSIRRQMKNIVNNYSEAEIKVREATSNDPWGPSSSLMTEIADLTYNVAFSEIMSMVWKRLNDHGKN
 WRHVYKALTLLDYLIKTGSERVAQQCRENIFAIQTLKDFQYIDRDGKDQGINVREKSKQLVALLKDEERL
 KVERVQALKTKERMAQVATGVGSNQITFGRGSSQPNLSTSYSEQEYKAGGSPASYHGSTSPRVSSELEQ
 ARPQTSGEEELQLQLALAMSREVAEQSSESQVTARGSKEERLRRGDDLRLQMALEESRRDVTKVPKKKEA
 KACCKPGSHSQTTLLDLMDALPSSGPVTQKTEPWSAGASANQTNPWGGTVAPSNITDPWPSFGTKPAAS
 VDPWGVPTTASTQSVPKNSDPWAASQQPASNAGKTTDAWGAAKSSASGSFELFSNFGTVKDDFSEFDN
 LRTSKKPAESGASVPPQDSRTTSPDLFESQSLTSASSKPSSARKTPESFLGPNAALVNLDLSLVTKPAPPA
 QSLNPFAPGAAAPAPVNPVFQVNPQPLTLNQLRGSPVLGSSASFGSGPGVETVAPMTSVAPHSSVGASG
 SSLTPLGPTAMNMVGSVGIPPSAAQSTGTTNPFL

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	63.5 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: [NP_034278](#)
Locus ID: 13855
UniProt ID: [Q8CHU3](#), [Q5NCM7](#)
RefSeq Size: 4266
Cytogenetics: 11 B2
RefSeq ORF: 1788
Synonyms: 9530051D10Rik; AA536924; lbp2
Summary: Plays a role in the formation of clathrin-coated invaginations and endocytosis.
[UniProtKB/Swiss-Prot Function]