

Product datasheet for TP504661

Epyc (NM_007884) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse epiphycan (Epyc), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR204661 protein sequence Red =Cloning site Green =Tags(s)
	<p>MGMLARVALGLIIIDAVLAAPTELFNYDSEVYDAILEDTGTFYNYEHIPDNHVENEKVSERLSGNRELL TPGPQLGDNQDEDKDEESTPRLIDGSSPQEPEFPGLLPHTNEDFPTCLLCTCISTTVYCDHDLAIPP LPKKTTFYSRFRNRIKKINKNDFASLNDLKRIDLTSNLISEIDEDAFRKLPHLQELVLRDNKIKQLPELP NTLTFIDISNNRLGRKGIKQEAFKDMYDLHHLIYITDNSLDHIPLPLPESLRALHLQNNDILEMHEDTFCN VKNLTYVRKALEDIRLDGNPINLSRTPQAYMCLPRLPIGSFI</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	36.8 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_031910
Locus ID:	13516
UniProt ID:	P70186



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RefSeq Size:	1723
Cytogenetics:	10 50.35 cM
RefSeq ORF:	969
Synonyms:	Dspg3; PG-Lb; SLRR3B
Summary:	May have a role in bone formation and also in establishing the ordered structure of cartilage through matrix organization.[UniProtKB/Swiss-Prot Function]