

Product datasheet for TP524742

Mipol1 (NM_001164370) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse mirror-image polydactyly 1 (Mipol1), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR224742 representing NM_001164370 Red=Cloning site Green=Tags(s) MNSEQSIRELGNEVPSEDLPLPGRKPSNFQVLQPCRDEGASAECSIVECGKNYPVISHQVIPDLNKETS VAYLQKEILEILRASNTKLQEKLAKEDEKRRRLKLKLELQEKAAEADIAERTAALVEEVYFAQRERDEAIM CRLQLALKERDEAIAHVKHMESLKMLENINPEENDMTLQELLNRINNADTGIAIQKNGAVIVDTIYKTK ECRKRITAEEMSAVLEERDAALSQCKRLHQELHRLKEQNQTSANNTRRPTAENNQERALKAKLLSMQQA R ETAVEQYKRLEEEIQTLRVYVSLHKSLSQEESLKDQFNHALSTYEEALKNRESVVSITQQQNEELATQLQ QALTEHSHMELQLQCAVEASQAANEKVQK TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	43.5 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.
RefSeq:	<u>NP_001157842</u>
Locus ID:	73490


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UniProt ID: [E9Q8Z7](#)

RefSeq Size: 1454

Cytogenetics: 12 24.7 cM

RefSeq ORF: 1137

Synonyms: 1700081O04Rik; 6030439O22Rik; AU021838; AW536152; D12Ertd19e