

Product datasheet for TP521643

Mon1b (NM_001048143) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse MON1 homolog B, secretory trafficking associated (Mon1b), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR221643 representing NM_001048143 Red=Cloning site Green=Tags(s)

MEAGGDNAVPPAPGGVEDLVDTQFPREEAGDSERVHASTLDPGDGDPEDTGSKDQPSSLLSPLPQTEAASS
TCEHWETAASDSSPPGEPESNSEGGEDPDDGGDPSDEDWRSQRKHVFLSEAGKPIYSRYGSVEALSA
TMGVMTALVSFVQSAGDAIRAIYAEDHKLVLQGGPLLLVAVSRTPQSAALRGELLAVHAQIVSTLTRA
SVARIFAHKQNYDLRRLLAGSERTLDRLLDSVEQDPGALLLGAVRCVPLARPLRDALGTLRRCTAPGLA
LSVLAVGGRLITVAQERNVLAECRLDPADLQLLLDWVGAPAFAGEAWAPVCLPRFNPDGFFAYVARLD
SMPVCLLLLGTNREAFHAMAACRRLVEDGMHNLGALRTLGEAANFSNGPAASAPAYSVQAVGAPGLRHFL
YKPLDIPEQHRQLPQFTSPELEAPYSREEERQLSDLYHRLHARLHSTSRPLRIYHVAEKETLLAWVTS
KFELYTCLSPLVTKAGAILVWTKLLRWVRKEEDRLFIRYPPKYSTPPSTSADQAPNNGLFTGL

SGPTRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	60 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_001041608



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Locus ID: 270096

UniProt ID: [Q8BMQ8](#)

RefSeq Size: 4857

Cytogenetics: 8 E1

RefSeq ORF: 1659

Synonyms: 5031407H10; 5033413H12Rik