

Product datasheet for **TP510485**

Exoc3 (NM_177333) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse exocyst complex component 3 (Exoc3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA	>MR210485 protein sequence
Clone or AA Sequence:	Red=Cloning site Green=Tags(s)

MCKDSACFLTMKETDLEAVATAVQRVAGMLQRPDQLDKVEQYRRREARKKASVEARLKAAIQSQLDGVRT
GLSQLHNALNDVKDIQQSLADVSKDWRQSINTIESLKDVKDAVVQHSQLAAAVENLKNIFSVPEIVRETQ
DLIEQGALLQAHRKLM DLECSRDL MCEQYRMDSGNKRDMTLIHGYFGSTQGLSDELAKQLWMVLQRSLV
TVRRDPTLLVSVVRIIEREEKIDRRILDRKKQTGFVPPGRPKNWKEKMFALDRTVTTRIEGTQADTRES
DKMWLVRHLEIIRKYVLDLIVAKNLMVQCFFPHYEIFKNLLSMYHQALSTRMQDLASEDLEANEIVSLL
TWWLNTYTS AEMMG NVELAPEVDVSALEPLLSPNIVSELLDTYMSTLTSNIIAWLRKALETDKKDW SKET
EPEADQDGYQTTLP AIVFQMFEQNLQVAAQISEDLKTKVLVCLQQMNSFLSRYKDEAQLYKEEHLRNR
QHPHCYVQYMI AINNQC TFKESI SLKRKYLKTEAE EGLC LSQPSMDGILD AIAKEGCSLL EEFVLDL
EQHLNELMTKKWLLG SNAVDIICVTVEDYFNDFAKIKKPYKKRMTAE AHRRVVVEYLRAVMQKRISFRSA
EERKEGA EKMVREAEQLRFLFRKLASGFGEDADGHCDTIVAVA EVIKLTDP SLLYLEVSTLVSKYPDIRD
DHIGALLALRGDASRDMKQTIMETLEQGPMQASPNYVPIFKEIVPSLNVAKLLK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	86.5 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.



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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_796307
Locus ID:	211446
UniProt ID:	Q6KAR6 , Q8K0E2
RefSeq Size:	4597
Cytogenetics:	13 C1
RefSeq ORF:	2268
Synonyms:	2810050003Rik; E430013E20Rik; Sec6; Sec6l1
Summary:	Component of the exocyst complex involved in the docking of exocytic vesicles with fusion sites on the plasma membrane.[UniProtKB/Swiss-Prot Function]