

Product datasheet for **TP503765**

Fbxo27 (NM_001163702) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse F-box protein 27 (Fbxo27), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR203765 protein sequence Red =Cloning site Green =Tags(s)

MGAWISRTRVPTPEPDPQEVLDLSRLPPELLLLVLSHVPPRTLLMHCRRVCRAWRALVDGQALWLLLLAR
DHSAAGRALLTLARRCLPPAHEDTPCPLGQFCALRPLGRNLISNPGQEGLRKWMVRHGGDGWVVEKNRK
PVPGAPSQTCFVTSFSWCRKKQVVDLVEKGLWPELLDSGGVEIAVSDWWGARHDSGCKYRLFVTLDDAHQ
NVIDKFSAVPDPSEQWNNDIYLQVTHVFSGIRRGIRFVSFEHWGQDTQFWAGHYGARVTNSSVIIRVCQS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-MYC/DDK
Predicted MW:	31.6 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_001157174
Locus ID:	233040
UniProt ID:	Q6DIA9
RefSeq Size:	1966



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Cytogenetics: 7 B1

RefSeq ORF: 843

Synonyms: E130008B10Rik; FBG5; Gm161

Summary: Substrate-recognition component of the SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. Able to recognize and bind complex-type oligosaccharides.[UniProtKB/Swiss-Prot Function]