

Product datasheet for TP510247

Fbxo42 (NM_172518) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse F-box protein 42 (Fbxo42), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR210247 representing NM_172518 Red =Cloning site Green =Tags(s)
	<p>MASSDSEDDSVMAVDQEETALEGTMEQDEDPHVLEVEETRHNRSMSELPEEVLEYILSFLSPYQEHT AALVCKQWYRLIKGVAHQCYHGFMKAVQEGNIQWESRTYPYPGTPITQRFHSACYYDANQSMYVFGGCT QSSCNAAFNDLWRLDLNSKEWIRPLASGSYSPKAGATLVVYKDLLVLFGGWTRSPYPLHQPERFFDEI HTYSPSKNWWNCIVTTHGPPMAGHSSCVIGDKMIVFGGSLGSRQMSNEVWLDLEQWAWSKPNISGPSP HPRGGQSQIVIDDITLLILGGCGPNALFKDAWLLHMHGPWAWQPLKVENEDHGAPELWCHPACRVGQC VVFSQAPSGRAPLSPSLNSRSPISATPPALVPETREYRSQSPVRSMDAECVNGRWGTLRPRAQRQTP SGSREGSLSPARGDGSPILNGGNLSPGTVAVGGASLDSPVQVSPSTPSASDGYLKVLGSLAPRRGSLP DQKDLRLSSIDLNWDLKSASSSSHVDSIDNRTVAGSVRHPPEQTNGVHTPPHVASALAGAVSPGALRRSL EAIKAMSSKGPSASAALSPPLGSSPSPGSQSLSSGETVPNSRPGPAQGDGHSLLPIARRLGHHPPQSLN VGKPLYQSMNCKPMQMYVLDIKDTKEKGRVKWKVFTSSSVGPPETSLHTVVQGRGELIVFGGLMDKKQN VKYYPKTNALYFVRAKR</p> <p>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</p>
Tag:	C-MYC/DDK
Predicted MW:	78.2 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_766106
Locus ID:	213499
UniProt ID:	Q6PDJ6
RefSeq Size:	5943
Cytogenetics:	4 D3
RefSeq ORF:	2151
Synonyms:	6720460I06Rik; mKIAA1332
Summary:	Substrate-recognition component of some SCF (SKP1-CUL1-F-box protein)-type E3 ubiquitin ligase complex. Specifically recognizes p53/TP53, promoting its ubiquitination and degradation (By similarity).[UniProtKB/Swiss-Prot Function]