

Product datasheet for TP517307

Fbxo33 (NM_001033156) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse F-box protein 33 (Fbxo33), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR217307 representing NM_001033156 Red =Cloning site Green =Tags(s) MLLFLSVPQPRPPGARTRAGAARLVRWRRRQRLRLQLRRLRGLLRGLRRRPGTGGRPSRMALCGQAA G AASLPSELIVHIFSFLPAPDRLRASASCSHWRECLFYPALWPQLRICLRVSPAEQPRLEFLMRKCGWFVR ELRVEFAAENYLSGGGGPGDGGSGGGTDTGTGGEDGEALQLSSRWLEVLRIYLELVCVLLSIRNNRNLQ KFSLFGDISVHQQGSLSSTYLSRVDPDGKKIKIQQLFEEILSNSRQLKWLSCGFMLEIVTPTSLSSLS NPIANTMEHLSLLDNNIPGNSTLITAVELERFVNLRSLALDFCDFTAEMARVLTDSNHVPLQRLSLLVHN ASVMLKSLDNMPNDEHWKALSRKSSSLRVYLMVFDIKSEDMLKILKPSIPLERVHFDYSVTCVSGAIVDL ISRQYDKFLTHFILMNDMIDTSGFPDLSNDRNEDPLVLLAWRCKTLTLLAIHGYTVWAHNLIAIARLRGS DLKVLQVTEESIDFDQGELADQDVPVQNLIEQVSLGLGQSWHAVLDIESLSVFTEPNRHFYREMQSFSE DI TR TRPLE QKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	63.8 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.


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RefSeq:	<u>NP_001028328</u>
Locus ID:	70611
UniProt ID:	<u>Q8VE08</u>
RefSeq Size:	3446
Cytogenetics:	12 C1
RefSeq ORF:	1686
Synonyms:	5730501N20Rik; AI642135
Summary:	Substrate recognition component of a SCF (SKP1-CUL1-F-box protein) E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins. Probably recognizes and binds to phosphorylated target proteins. Recognizes YBX1.[UniProtKB/Swiss-Prot Function]