

Product datasheet for TP513082

Otud3 (NM_028453) Mouse Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Mouse OTU domain containing 3 (Otud3), with C-terminal MYC/DDK tag, expressed in HEK293T cells, 20ug
Species:	Mouse
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>MR213082 representing NM_028453 Red=Cloning site Green=Tags(s) MSRKQAAKSRPGSGGRRAEAEKRDERAARRALAKERRNRPDPGGSGCEEEFVSFANQLQALGLKLREVP GDGNCLFRALGDQLEGHSRNHLKHRQETVDYMRQREDFEPFVEDDIPFEKHVASLSKPGTFAGNDAIVA FARNHQLNVIHQLNAPLWQIRGTDKGSTRELHIAYRYGEHYDSVRRINDNSEAPAHLLTDFQMLHQDG A NKKEKMKTKGVDVKDGLRDDVEDAVHKVGSATGCTDFNLIVQNLEAENYNIKSAITALLQVNQGTGNDA E ENHEPGDRVKQRGPSREEAGSGRRLSGNQGRNEGRMETSEARASPAEESKAHKSQLPKVTNKQRREQQ RL EKKKRQEERHRLKALENRNGSRDTGRSEADMNTQVTLVKTFALNI TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-MYC/DDK
Predicted MW:	45 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: NP_082729

Locus ID: 73162

UniProt ID: B1AZ99

RefSeq Size: 1670

Cytogenetics: 4 D3

RefSeq ORF: 1188

Synonyms: 3110030K17Rik

Summary: Deubiquitinating enzyme that hydrolyzes 'Lys-6'- and 'Lys-11'-linked polyubiquitin. Also hydrolyzes heterotypic (mixed and branched) and homotypic chains (By similarity).
[UniProtKB/Swiss-Prot Function]