

Product datasheet for TP318984M

OriGene Technologies, Inc.

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OTUD3 (NM_015207) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human OTU domain containing 3 (OTUD3), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC218984 representing NM_015207 **or AA Sequence:** Red=Cloning site Green=Tags(s)

MSRKQAAKSRPGSGSRKAEAERKRDERAARRALAKERRNRPESGGGGGCEEEFVSFANQLQALGLKLREV PGDGNCLFRALGDQLEGHSRNHLKHRQETVDYMIKQREDFEPFVEDDIPFEKHVASLAKPGTFAGNDAIV AFARNHQLNVVIHQLNAPLWQIRGTEKSSVRELHIAYRYGEHYDSVRRINDNSEAPAHLQTDFQMLHQD

Ε

SNKREKIKTKGMDSEDDLRDEVEDAVQKVCNATGCSDFNLIVQNLEAENYNIESAIIAVLRMNQGKRNNA EENLEPSGRVLKQCGPLWEEGGSGARIFGNQGLNEGRTENNKAQASPSEENKANKNQLAKVTNKQRRE

QQ

WMEKKKRQEERHRHKALESRGSHRDNNRSEAEANTQVTLVKTFAALNI

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 44.9 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

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

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.

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 056022

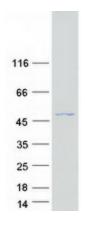
Locus ID: 23252 UniProt ID: Q5T2D3 RefSeq Size: 6523 **Cytogenetics:** 1p36.13 RefSeq ORF: 1194 Synonyms: DUBA4

Deubiquitinating enzyme that hydrolyzes 'Lys-6'- and 'Lys-11'-linked polyubiquitin. Also **Summary:**

hydrolyzes heterotypic (mixed and branched) and homotypic chains.[UniProtKB/Swiss-Prot

Function]

Product images:



Coomassie blue staining of purified OTUD3 protein (Cat# [TP318984]). The protein was produced from HEK293T cells transfected with OTUD3 cDNA clone (Cat# [RC218984]) using

MegaTran 2.0 (Cat# [TT210002]).