

Product datasheet for TP302633L

ABHD3 (NM_138340) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human abhydrolase domain containing 3 (ABHD3), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC202633 protein sequence Red=Cloning site Green=Tags(s)

MQCLAMDLRMLSRELSLYLEHQVRVGGFFGSGVGLSLILGFSVAYAFYYLSSIAKKPQLVTGGESFSRFLQ
DHCPVVTETYPTVWCWEGRGQTLRPFITSKPPVQYRNELIKTADGGQISLDWFDNDNSTCYMDASTRP
TILLPGLTGTSKESYILHMIHLSEELGYRCVVFNNRGVAGENLLTPRTYCCANTEDLETVIHHVHSLYP
SAPFLAAGVSMGGMLLLNYLGKIGSKTPLMAAATFSVGWNTFACSESLEKPLNWLLFNYYLTTCLQSSVN
KHRHMFVKQVDMDHVMKAKSIREFDKRFTSVMFGYQTIDDYYTDASPSRLKSVGIPVLCNSVDDVFSP
SHAIPETAKQNPVALVLTSGGHIGFLEGIWPRQSTYMDRVFKQFVQAMVEHGHELS

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	45.8 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
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.
RefSeq:	NP_612213
Locus ID:	171586



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UniProt ID: [Q8WU67](#)

RefSeq Size: 2085

Cytogenetics: 18q11.2

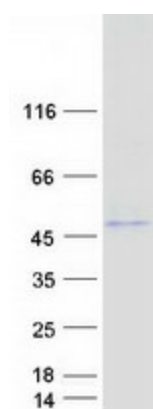
RefSeq ORF: 1227

Synonyms: LABH3

Summary: This gene encodes a protein containing an alpha/beta hydrolase fold, which is a catalytic domain found in a very wide range of enzymes. The function of this protein has not been determined. [provided by RefSeq, Jul 2008]

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified ABHD3 protein (Cat# [TP302633]). The protein was produced from HEK293T cells transfected with ABHD3 cDNA clone (Cat# [RC202633]) using MegaTran 2.0 (Cat# [TT210002]).