

Product datasheet for **TP302633**

ABHD3 (NM_138340) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human abhydrolase domain containing 3 (ABHD3), 20 µg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC202633 protein sequence
Red=Cloning site **Green**=Tags(s)

MQCLAMDLRMLSRELSLYLEHQVRVGGFFGSGVGLSLILGFSVAYAFYYLSSIAKKPQLVTGGESFSRFLQ
DHCPVVTETYPTVWCWEGRGQTLRPFITSKPPVQYRNELIKTADGGQISLDWFDNDNSTCYMDASTRP
TILLPGLTGTSKESYILHMIHLSEELGYRCVVFNNRGVAGENLLTPRTYCCANTEDLETVIHHVHSLYP
SAPFLAAGVSMGGMLLLNYLGKIGSKTPLMAAATFSVGWNTFACESLEKPLNWLLFNYYLTTCLQSSVN
KHRHMFVKQVDMDHVMKAKSIREFDKRFTSVMFGYQTIDDYYTDASPSRLKSVGIPVLCCLNSVDDVFSP
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

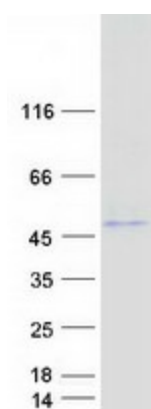
RefSeq ORF: 1227

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]).