

Product datasheet for **TP303206**

ABHD8 (NM_024527) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human abhydrolase domain containing 8 (ABHD8), 20 µg

Species: Human

Expression Host: HEK293T

Expression cDNA Clone or AA Sequence: >RC203206 protein sequence
Red=Cloning site **Green**=Tags(s)

MLTGVTDGIFCCLLGTPPNAVGPLESVESDGYTFVEVKPGRVLRVKHAGPAPAAAPPPSSASSDAAQG
DLSGLVRCQRRITVYRNGRLLVENLGRAPRADLLHGQNGSGEPPAALEVELADPAGSDGRLAPGSAGSGS
GSGSGRRRRARRPKRTIHIDCEKRITSCKGAQADVLFHIGVGGSLAIWKEQLDFVRLGYEVVAPDL
AGHGASSAPQVAAAYTFYALAEDMRAIFKRYAKKRNVLIGHSYGVSFCTFLAHEYDPLVHKVIMINGGGP
TALEPSFCSIFNMPTCVLHCLSPCLAWSFLKAGFARQGAKEKQLLKEGNFVSSFVLRAMMSGQYWPEG
DEVYHAELTVPVLLVHGMHDKFVPVEEDQRMAEILLAFKLIDEGSHMVMLECPETVNTLLHEFLWEP
EPSPKALPEPLPAPPEDKK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 47.2 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.

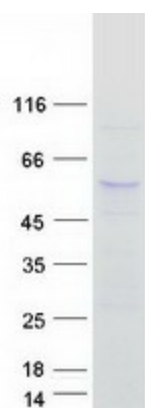
RefSeq: [NP_078803](#)



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Locus ID:	79575
UniProt ID:	Q96I13 , B2C6G3
RefSeq Size:	2114
Cytogenetics:	19p13.11
RefSeq ORF:	1317
Summary:	This gene is upstream of, and in a head-to-head orientation with the gene for the mitochondrial ribosomal protein L34. The predicted protein contains alpha/beta hydrolase fold and secretory lipase domains. [provided by RefSeq, Jul 2008]

Product images:



Coomassie blue staining of purified ABHD8 protein (Cat# TP303206). The protein was produced from HEK293T cells transfected with ABHD8 cDNA clone (Cat# [RC203206]) using MegaTran 2.0 (Cat# [TT210002]).