

## Product datasheet for **TP303206L**

### ABHD8 (NM\_024527) Human Recombinant Protein

#### Product data:

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human abhydrolase domain containing 8 (ABHD8), 1 mg

**Species:** Human

**Expression Host:** HEK293T

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

MLTGVTDGIFCCLLGTTPNAVGPLESVESDGYTFVEVKPGRVLRVKHAGPAPAAAPPPSSASSDAAQG  
DLSGLVRCQRRITVYRNGRLLVENLGRAPRADLLHGQNGSGEPPAALEVELADPAGSDGRLAPGSAGSGS  
GSGSGRRRRARRPKRTIHIDCEKRITSCKGAQADVLFHIGVGGSLAIWKEQLDFVRLGYEVVAPDL  
AGHGASSAPQVAAAYTFYALAEDMRAIFKRYAKKRNVLIGHSYGVSFCTFLAHEYDVLVHKVIMINGGGP  
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.

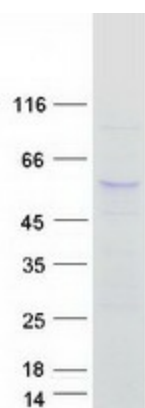
**RefSeq:** [NP\\_078803](#)



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Locus ID:	79575
UniProt ID:	<a href="#">Q96I13</a> , <a href="#">B2C6G3</a>
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]).