

Product datasheet for **TP300785**

ABHD14A (NM_015407) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human abhydrolase domain containing 14A (ABHD14A), 20 µg

Species: Human

Expression Host: HEK293T

**Expression cDNA Clone
or AA Sequence:** >RC200785 protein sequence
Red=Cloning site **Green**=Tags(s)

MVGALCGCWFRLLGGARPLIPLGPTVVQTSMSQSQVALLGLSLLLMLLLYVGLPGPPEQTSCWGDPNVTV
LAGLTPGNSPIFYREVLPLNQAHRVEVLLHGKAFNSHTWEQLGTLQLLSQRGYRAVALDLPFGFNSAPS
KEASTEAGRAALLERALRDLEVQNAVLVSPSLSGHYALPFLMRGHHQLHGFPVPIAPTSTQNYTQEQFWAV
KTPTLILYGELDHILARESRLRHLPNHSVVKLRNAGHACYLHKPQDFHLVLLAFLDHLF

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 29.6 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_056222](#)

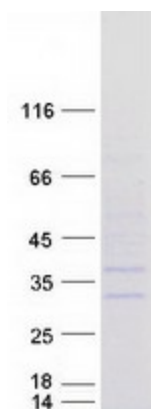
Locus ID: 25864

UniProt ID: [Q9BUJ0](#)



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RefSeq Size:	1118
Cytogenetics:	3p21.2
RefSeq ORF:	813
Synonyms:	DORZ1
Summary:	Possible role in granule neuron development.[UniProtKB/Swiss-Prot Function]

Product images:

Coomassie blue staining of purified ABHD14A protein (Cat# TP300785). The protein was produced from HEK293T cells transfected with ABHD14A cDNA clone (Cat# [RC200785]) using MegaTran 2.0 (Cat# [TT210002]).