

Product datasheet for **TP300785M**

ABHD14A (NM_015407) Human Recombinant Protein

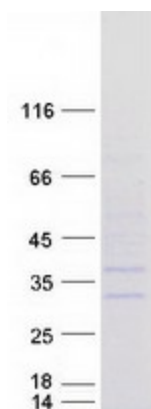
Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human abhydrolase domain containing 14A (ABHD14A), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC200785 protein sequence Red =Cloning site Green =Tags(s)
	MVGALCGCWFRLLGGARPLIPLGPTVVQTSMSQSQVALLGLSLLLMLLLYVGLPGPPEQTSCSLWGDPNVTV LAGLTPGNSPIFYREVLPLNQAHRVEVLLHGKAFNSHTWEQLGTLQLLSQRGYRAVALDLPGFGENSAPS KEASTEAGRAALLERALRDLEVQNAVLVSPSLSGHYALPFLMRGHHQLHGFPVPIAPTSTQNYTQEQFWAV KTPTLILYGELDHILARESRLRHLPHNSVVKLRNAGHACYLHKPQDFHLVLLAFLDHLP
	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]).