

Product datasheet for **TP306263L**

ZDHHC2 (NM_016353) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human zinc finger, DHHC-type containing 2 (ZDHHC2), 1 mg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC206263 protein sequence Red =Cloning site Green =Tags(s)

MAPSGPGSSARRRCRRVLYWIPVVFITLLLGWSYYAYAIQLCIVSMENGEQVVCMLMAYHLLFAMFVWSY
 WKTIFTLPMNPSKEFHLSYAEKDLLEREPRGEAHQEVLRRAAKDLPIYTRTMSGAIRYCDRCQLIKPDRC
 HHCSVCDKCILKMDHHCWVNNVCVGFSGNYKFFLLFLAYSLLYCLFIAATDLQYFIKFWTNGLPDQAKFH
 IMFLFFAAAMFSVSLSLFGYHCWLVSKNKSTLEAFRSPVFRHGTDKNGFSLGFSKNMRQVFGDEKKYWL
 LPIFSSLGDGCSFPTCLVNQDPEQASTPAGLNSTAKNLENHQFPAKPLRESQSHLLTDSQSWTESSINPG
 KCKAGMSNPALTMENET

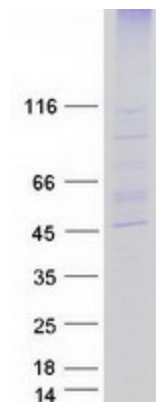
TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	41.8 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:	<u>NP_057437</u>
Locus ID:	51201


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UniProt ID:	<u>Q9UIJ5</u>
RefSeq Size:	4012
Cytogenetics:	8p22
RefSeq ORF:	1101
Synonyms:	DHHC2; ZNF372
Summary:	Palmitoyltransferase specific for GAP43 and DLG4/PSD95.[UniProtKB/Swiss-Prot Function]
Protein Families:	Transmembrane

Product images:



Coomassie blue staining of purified ZDHHC2 protein (Cat# [TP306263]). The protein was produced from HEK293T cells transfected with ZDHHC2 cDNA clone (Cat# [RC206263]) using MegaTran 2.0 (Cat# [TT210002]).