

Product datasheet for **TP305967M**

HDHD2 (NM_032124) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human haloacid dehalogenase-like hydrolase domain containing 2 (HDHD2), 100 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205967 protein sequence Red =Cloning site Green =Tags(s)

MAACRALKAVLVDSLGLTHIEDAAVPGAQEALKRLRGASVIIRFVTNNTTKESKQDLLERLRKLEFDISED
EIFTSLTAARSLLERKQVRPMLLVDDRALPDFKGIQTSDPNAVVMGLAPEHFHYQILNQAFRLLLDGAPL
IAIHKARYYKRKDGLALGPGPFVTALEYATDTKATVVGKPEKTFLEALRGTGCEPEEAVMIGDDCRDDV
GGAQDVGMLGILVKTGKYRASDEEKINPPPYLTCEFPHAVDHILQHLL

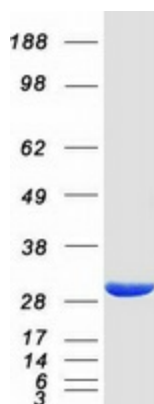
TRTRPLE**Q**KLISEEDLAANDILDYKDDDDKV

Tag:	C-Myc/DDK
Predicted MW:	28.4 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_115500
Locus ID:	84064



[View online »](#)

UniProt ID: [Q9H0R4](#), [V9HW73](#)
RefSeq Size: 2245
Cytogenetics: 18q21.1
RefSeq ORF: 777
Synonyms: 3110052N05Rik; HEL-S-301

Product images:

Coomassie blue staining of purified HDHD2 protein (Cat# [TP305967]). The protein was produced from HEK293T cells transfected with HDHD2 cDNA clone (Cat# [RC205967]) using MegaTran 2.0 (Cat# [TT210002]).