

## **Product datasheet for TP305967**

## OriGene Technologies, Inc.

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## 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), 20 µg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC205967 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MAACRALKAVLVDLSGTLHIEDAAVPGAQEALKRLRGASVIIRFVTNTTKESKQDLLERLRKLEFDISED EIFTSLTAARSLLERKQVRPMLLVDDRALPDFKGIQTSDPNAVVMGLAPEHFHYQILNQAFRLLLDGAPL IAIHKARYYKRKDGLALGPGPFVTALEYATDTKATVVGKPEKTFFLEALRGTGCEPEEAVMIGDDCRDDV

GGAQDVGMLGILVKTGKYRASDEEKINPPPYLTCESFPHAVDHILQHLL

**TRTRPLEQKLISEEDLAANDILDYKDDDDKV** 

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



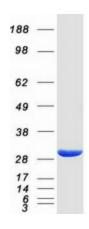


**UniProt ID:** <u>Q9H0R4</u>, <u>V9HW73</u>

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]).