

Product datasheet for TP310341L

OriGene Technologies, Inc.

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IAH1 (NM 001039613) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human isoamyl acetate-hydrolyzing esterase 1 homolog (S. cerevisiae)

(IAH1), 1 mg

Species: Human Expression Host: HEK293T

Expression cDNA Clone >RC210341 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MALCEAAGCGSALLWPRLLLFGDSITQFSFQQGGWGASLADRLVRKCDVLNRGFSGYNTRWAKIILPRLI RKGNSLDIPVAVTIFFGANDSALKDENPKQHIPLEEYAANLKSMVQYLKSVDIPENRVILITPTPLCETA WEEQCIIQGCKLNRLNSVVGEYANACLQVAQDCGTDVLDLWTLMQDSQDFSSYLSDGLHLSPKGNEFLFS

HLWPLIEKKVSSLPLLLPYWRDVAEAKPELSLLGDGDH

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 27.4 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 001034702

Locus ID: 285148





RefSeq ORF:

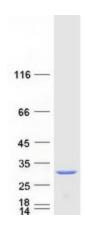
UniProt ID: Q2TAA2, A0A140V|L6

744

RefSeq Size: 951 Cytogenetics: 2p25.1

Summary: Probable lipase.[UniProtKB/Swiss-Prot Function]

Product images:



Coomassie blue staining of purified IAH1 protein (Cat# [TP310341]). The protein was produced from HEK293T cells transfected with IAH1 cDNA clone (Cat# [RC210341]) using MegaTran 2.0 (Cat# [TT210002]).