

Product datasheet for TP313490

OriGene Technologies, Inc.

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AHSA2 (NM 152392) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human AHA1, activator of heat shock 90kDa protein ATPase homolog

2 (yeast) (AHSA2), 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC213490 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MILPTKAMATQELTVKRKLSGNTLQVQASSPVALGVRIPTVALHMMELFDTTVEQLYSIFTVKELTNKKI IMKWRCGNWPEEHYAMVALNFVPTLGQTELQLKEFLSICKEENMKFCWQKQHFEEIKGSLQLTPLNG

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 15.5 kDa

Concentration: $>0.05 \mu g/\mu L$ 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 689605</u>

Locus ID: 130872

RefSeq Size: 3059

Cytogenetics: 2p15

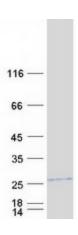




RefSeq ORF: 411

Synonyms: Hch1

Product images:



Coomassie blue staining of purified AHSA2 protein (Cat# TP313490). The protein was produced from HEK293T cells transfected with AHSA2 cDNA clone (Cat# [RC213490]) using MegaTran 2.0 (Cat# [TT210002]).