

Product datasheet for TP313058

OriGene Technologies, Inc.

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HHIPL1 (NM_032425) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human HHIP-like 1 (HHIPL1), transcript variant 2, 20 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC213058 representing NM_032425 **or AA Sequence:** Red=Cloning site Green=Tags(s)

MARARAGALLALWVLGAAAHPQCLDFRPPFRPTQPLRLCAQYSDFGCCDEGRDAELTRRFWALASRVDAA EWAACAGYARDLLCQECSPYAAHLYDAEDPFTPLRTVPGLCQDYCLDMWHKCRGLFRHLSTDQELWALEG NLARFCRYLSLDDTDYCFPYLLVNKNLNSNLGHVVADAKGCLQLCLEEVANGLRNPVAMVHARDGTHRFF VAEQVGLVWAYLPDRSRLGKPFLNISRVVLTSPWEGDERGFLGIAFHPSFQHNRRLYVYYSVGIRSSEWI RISEFRVSEDDENAVDHSSERIILEVKEPASNHNGGQLLFGDDGYLYIFTGDGGMAGDPFGTFGNAQNKS ALLGKVLRIDVDRKERGLPYGIPPDNPFVGDPAAQPEVYALGVRNMWRCSFDRGDPSSGTGRGRLFCGDV GQNKFEEVDVVERGGNYGWRAREGFECYDRSLCANTSLNDLLPIFAYPHTVGKSVTGGYVYRGCEYPNLN GLYIFGDFMSGRLMSLQENPGTGQWQYSEICMGHGQTCEFPGLINNYYPYIISFGEDEAGELYFMSTGEP SATAPRGVVYKIIDASSCKARSAMPGYVPAPSVCSSLTSQPFILQWWK

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK
Predicted MW: 67.7 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.





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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 115801

Locus ID: 84439

UniProt ID: <u>Q96JK4</u>, <u>F1T0G3</u>

RefSeq Size: 2253

Cytogenetics: 14q32.2

RefSeq ORF: 1824

Synonyms: KIAA1822; UNQ9245

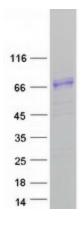
Summary: This gene encodes a protein that belongs to the glucose/sorbosone dehydrogenase family. The

encoded protein also contains a domain that binds folate and reduced folic acid derivatives.

[provided by RefSeq, Jul 2016]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified HHIPL1 protein (Cat# TP313058). The protein was produced from HEK293T cells transfected with HHIPL1 cDNA clone (Cat# [RC213058]) using MegaTran 2.0 (Cat# [TT210002]).