

Product datasheet for TP304919L

OriGene Technologies, Inc.

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EPS8L1 (NM_017729) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human EPS8-like 1 (EPS8L1), transcript variant 2, 1 mg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC204919 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MNRTWPRRIWGSSQDEAELIREDIQGALHNYRSGRGERRAAALRATQEELQRDRSPAAETPPLQRRPSVR AVISTVERGAGRGRPQAKPIPEAEEAQRPEPVGTSSNADSASPDLGPRGPDLAVLQAEREVDILNHVFDD VESFVSRLQKSAEAARVLEHRERGRRSRRRAAGEGLLTLRAKPPSEAEYTDVLQKIKYAFSLLARLRGNI ADPSSPELLHFLFGPLQMIVNTSGGPEFASSVRRPHLTSDAVALLRDNVTPRENELWTSLGDSWTRPGLE LSPEEGPPYRPEFFSGWEPPVTDPQSRAWEDPVEKQLQHERRRRQQSAPQVAVNGHRDLEPESEPQLES

Ε

TAGKWVLCNYDFQARNSSELSVKQRDVLEVLDDSRKWWKVRDPAGQEGYVPYNILTPYPGPRLHHSQSP

Α

 $RSLNSTPPPPPAPAPAPPPALARPRWDRPRWDSCDSLNGLDPSEKEKFSQMLIVNEELQARLAQGRSGPS\\ RAVPGPRAPEPQLSPGSDASEVRAWLQAKGFSSGTVDALGVLTGAQLFSLQKEELRAVSPEEGARVYSQV\\$

TVQRSLLEDKEKVSELEAVMEKQKKKVEGEVEMEVI

TRTRPLEQKLISEEDLAANDILDYKDDDDK**V**

Tag: C-Myc/DDK
Predicted MW: 66.3 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.





EPS8L1 (NM_017729) Human Recombinant Protein - TP304919L

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 060199

 Locus ID:
 54869

 UniProt ID:
 Q8TE68

 RefSeq Size:
 2224

Cytogenetics: 19q13.42

RefSeq ORF: 1788

Synonyms: DRC3; EPS8R1; PP10566

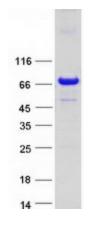
Summary: This gene encodes a protein that is related to epidermal growth factor receptor pathway

substrate 8 (EPS8), a substrate for the epidermal growth factor receptor. The function of this protein is unknown. At least two alternatively spliced transcript variants encoding different

isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Protein Families: Druggable Genome

Product images:



Coomassie blue staining of purified EPS8L1 protein (Cat# [TP304919]). The protein was produced from HEK293T cells transfected with EPS8L1 cDNA clone (Cat# [RC204919]) using MegaTran 2.0 (Cat# [TT210002]).