

Recombinant Full Length Human EPS8L1 Protein, GST-tagged

Cat. No. EPS8L1-4409HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EPS8L1 full-length ORF (NP_631943.1, 1 a.a. - 551 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	551 amino acids
Description	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]
Molecular Mass	88.1 kDa
AA Sequence	MGRKAIVLAIANTSLAFPLCQHLVTFCLGEDDGVHTVEDASRKLAVMDSQGRVWAQ EMLLRVSPDHVTLTLLDPASKEELESYPLGAIVRCDAVMPPGRSRSLLLLVCQEPERAQ PDVHFFQGLRLGAELIREDIQGALHNYRSGRGERRAAALRATQEELQRDRSPAET PPLQRRPSVRAVISTVERGAGRGRPQAKPIPEAEAAQRPEPVGTSSNADSASPDLG PRGPD LAVLQAEREVDILNHVFDDVESFVSRLQKSAEAAARVLEHRERGRRSRRRAA GEGLLTLRAKPPSEAEYTDVLQKIKYAFSLLARLRGNIADPSSPELLHFLFGPLQMIVN TSGGPEFASSVRRPHLTSDAVALLRDNVTPRENELWTS LGDSWTRPGLELSPEEGP PYRPEFFSGWEPPVTD PQSRAWEDPVEKQLQHERRRRQVTQATQQGRGWEVRG

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RGRSAWPRLTRLSTYFLQQSAPQVAVNGHRDLEPESEPPQLESETAGKWVLCNYDFQ
ARNSSSELSVKQRDVLEVLEDKEKVSELEAVMEKQKKKVEGEVEMEV

Applications

Enzyme-linked Immunoabsorbent Assay
Western Blot (Recombinant protein)
Antibody Production
Protein Array

Notes

Best use within three months from the date of receipt of this protein.

Storage

Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer

50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name

EPS8L1 EPS8-like 1 [Homo sapiens]

Official Symbol

EPS8L1

Synonyms

EPS8L1; EPS8-like 1; epidermal growth factor receptor kinase substrate 8-like protein 1; DRC3; FLJ20258; MGC4642; MGC23164; EPS8-like protein 1; EPS8-related protein 1; epidermal growth factor receptor pathway substrate 8-related protein 1; EPS8R1; PP10566;

Gene ID

54869

mRNA Refseq

NM_017729

Protein Refseq

NP_060199

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MIM	614987
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UniProt ID	Q8TE68
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