

Recombinant Full Length Human EPS8L2 Protein, GST-tagged

Cat. No. EPS8L2-4411HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human EPS8L2 full-length ORF (NP_073609.2, 1 a.a. - 715 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	715 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. Alternatively spliced transcript variants encoding different isoforms exist. [provided by RefSeq, Jul 2008]
Molecular Mass	107 kDa
AA Sequence	MSQSGAVSCCPGATNGSLGRSDGVAKMSPKDLFEQRKKYSNSNVIMHETSQYHVQ HLATFIMDKSEAITSVDDAIRKLVQLSSKEKIWTQEMLLQVNDQSLRLLDIESQEELED FPLPTVQRSQTVLNQLRYPSVLLLVCQDSEQSKPDVHFFHCDEVEAELVHEDIESAL ADCRLGKKMRPQTLKGHQEKIRQRQSILPPPQGPAPIPFQHRGGDSPEAKNRVGPQ VPLSEPGFRRRESQEEPRAVLAQKIEKETQILNCALDDIEWFVARLQKAAEAFKQLN QRKKGKKKGKKKAPAEGVLTLRARPPSEGEFIDCFQKIKLAINLLAKLQKHIQNPSAAE LVHFLFGPLDLIVNTCSGPDARSVSCPLLSRDAVDLFRGHLVPKEMSLWESLGESW MRPRSEWPREPQVPLYVPKFHSGWEPPVDVLQEAPWEVEGLASAPIEEVSPVSRQ SIRNSQKHSPTSEPTPPGDALPPVSSPHTHRGYQPTPAMAKYVKILYDFTARNANEL

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SVLKDEVLEVLEDGRQWWKLRSRSGQAGYVPCNILGEARPEDAGAPFEQAGQKY
WGPASPTHKLPPSFPGNKDELMQHMDEVNDELIRKISNIRAQPQRHFRVERSQPVS
QPLTYESGPDEVRAWLEAKAFSPRIVENLGILTPQLFSLNKEELKKVCGEEGVRVY
SQLTMQKAFLEKQQSGSELEELMNKFHSMNQRRGEDS

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	EPS8L2 EPS8-like 2 [Homo sapiens]
Official Symbol	EPS8L2
Synonyms	EPS8L2; EPS8-like 2; epidermal growth factor receptor kinase substrate 8-like protein 2; FLJ21935; FLJ22171; MGC3088; EPS8-like protein 2; EPS8-related protein 2; epidermal growth factor receptor pathway substrate 8-related protein 2; EPS8R2; FLJ16738; MGC126530;
Gene ID	64787
mRNA Refseq	NM_022772

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Protein Refseq	NP_073609
MIM	614988
UniProt ID	Q9H6S3

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