

Recombinant Human EPS8L2 Protein, GST-tagged

Cat. No. EPS8L2-3429H **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	Wheat Germ
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 FPLPTVQRSQTVLNQLRYPVSVLLVCQDSEQSKPDVHFFHCDEVEAELVHEDIESAL ADCRLGKKMRPQTLKGHQEKIRQRQSILPPPQGPAPIPFQHRGGDSPEAKNRVGPQ VPLSEPGFRRRESQEEPRAVLAQKIEKETQILNCALDDIEWFVARLQKAAEAFKQLN QRKKGKKKGKKKAPAEGVLTLRARPPSEGEFIDCFQKIKLAINLLAKLQKHIQNPSAAE LVHFLFGPLDLIVNTCSGPDARSVSCPLLSRDAVDLRLGHLPKEMSLWESLGESW MRPRSEWPREPQVPLYVPKFHSGWEPPVDVLQEAPWEVEGLASAPIEEVSPVSRQ SIRNSQKHSPTSEPTPPGDALPPVSSPHTHRGYQPTPAMAKYVKILYDFTARNANEL SVLKDEVLEVLEDGRQWWKLRSRSGQAGYVPCNILGEARPEDAGAPFEQAGQKY

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WGPASPTHKLPPSFPGNKDELMQHMDEVNDELIRKISNIRAQPQRHFRVERSQPVS
QPLTYESGPDEVRAWLEAKAFSPRIVENLGILTGSQLFSLNKEELKKVCGEEGVRVY
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

Protein Refseq

NP_073609

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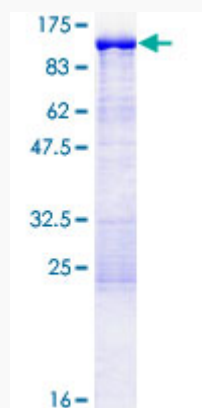
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MIM 614988

UniProt ID Q9H6S3

**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue.

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