

Recombinant Human EPS8L3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. EPS8L3-2379H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	EPS8L3 MS Standard C13 and N15-labeled recombinant protein (NP_078802) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
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.
Molecular Mass	63.3 kDa
AA Sequence	MSRPSSRAIYLHRKEYSQNLTSEPTLLQHRVEHLMTCKQGSQRVQGPEDALQKLFE MDAQGRVWSQDLILQVRDGLQLLDIETKEELDSYRLDSIQAMNVALNTCSYNSILSI TVQEPGLPGTSTLLFQCQEVGAERLKTSLQKALEEELEQRPRLGGLQPGQDRWRG PAMERPLPMEQARYLEPGIPPEQPHQRTLEHSLPPSPRPLRHTSAREPSAFTLPPP RRSSSPEDPERDEEVLNHVLRDIELFMGKLEKAQAKTSRKKKFGKKNKDQGGLTQA QYIDCFQKIKHSFNLLGRLATWLKETSAPELVHILFKSLNFILARCPEAGLAAQVISPLL TPKAINLLQSCLSPPESNLWMGLGPAWTTSRADWTGDEPLPYQPTFSDDWQLPEP SSQAPLGYQDPVSLRPSSPKPAQPALKMQVLYEFARNPRELTVVQGEKLEVLDS KRWWLVKNEAGRSGYIPSNILEPLQPGTPGTQGGQSPSRVPMLRLSSRPEEVDWL

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	QAENFSTATVRTLGSLTGSQLLRIRPGELQMLCPQEAPRILSRLEAVRRMLGISPTRT RPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	EPS8L3 EPS8-like 3 [Homo sapiens (human)]
Official Symbol	EPS8L3
Synonyms	EPS8L3; EPS8-like 3; epidermal growth factor receptor kinase substrate 8-like protein 3; FLJ21522; MGC16817; EPS8-like protein 3; EPS8-related protein 3; epidermal growth factor receptor pathway substrate 8-related protein 3; EPS8R3;
Gene ID	79574
mRNA Refseq	NM_024526
Protein Refseq	NP_078802
MIM	614989

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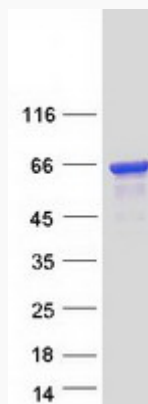
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UniProt ID

Q8TE67

SDS-PAGE

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