



Recombinant Human Epidermal growth factor receptor kinase substrate 8-like protein 2 (EPS8L2)

Product Code	CSB-EP887991HU-B
Abbreviation	EPS8L2
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q9H6S3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MSQSGAVSCC PGATNGSLGR SDGVAKMSPK DLFEQRKKYS NSNVIMHETS QYHVQHLATF IMDKSEITS VDDAIRKLQV LSSKEKIWTQ EMLLQVNDQS LRLLDIESQE ELEDPLPTV QRSQTVLNQL RYPSVLLLVC QDSEQSKPDV HFFHCDEVEA ELVHEDIESA LADCRLGKKM RPQTLKGHQE KIRQRQSILP PPQGPAPIPF QHRGGDSPEA KNRVGPQVPL SEPGFRRRES QEEPRAVLAQ KIEKETQILN CALDDIEWFV ARLQKAAEAF KQLNQRKKGK KKGKKAPAEG VLTLRARPPS EGEFIDCFQK IKLAINLLAK LQKHIQNPSA AELVHFLFGP LDIVNTCSG PDIARVSCP LLSRDAVDFL RGHVLPKEMS LWESLGESWM RPRSEWPREP QVPLYVPKFH SGWEPPVDVL QEAPWEVEGL ASAPIEEVSP VSRQSIRNSQ KHSPTSEPTP PGDALPPVSS PHTHRGYQPT PAMAKYVKIL YDFTARNANE LSVLKDEVLE VLEDGRQWWK LRSRSGQAGY VPCNILGEAR PEDAGAPFEQ AGQKYWGPAS PTHKLPPSFP GNKDELMQHM DEVNDELIRK ISNIRAQPQR HFRVERSQPV SQPLTYESGP DEVRAWLEAK AFSPRIVENL GILTGPQLFS LNKEELKKVC GEEGVRVYSQ LTMQKAFLEK QQSGSELEEL MNKFHSMNQR RGEDS
Source	E.coli
Target Names	EPS8L2
Protein Names	Recommended name: Epidermal growth factor receptor kinase substrate 8-like protein 2 Short name= EPS8-like protein 2 Alternative name(s): Epidermal growth factor receptor pathway substrate 8-related protein 2 Short name= EPS8-related
Expression Region	1-715
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.



Protein Length	full length protein
Target Details	This gene encodes a member of the EPS8 gene family. The encoded protein, like other members of the family, is thought to link growth factor stimulation to actin organization, generating functional redundancy in the pathways that regulate actin cytoskeletal remodeling.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.