



Recombinant Human Secretion-regulating guanine nucleotide exchange factor (SERGEF)

Product Code	CSB-EP880080HU-B
Abbreviation	SERGEF
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.	Q9UGK8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MEREPSASEA APAAALFAW GANSYGQLGL GHKEDVLLPQ QLNDCKPRSR VRRITGGGGH SAVVTDGGDL FVCGLNKDGQ LGLGHTEDIP YFTPCKSLFG CPIQQVACGW DFTIMLTENG QVLSCGSNSF GQLGVPHGPR RCVVPQAIEL HKEKVVCIAA GLRHAVAATA SGIVFQWGTG LASCGRRLCP GQTLPLFFTA KEPSRVGTLE NSKAMCVLAG SDHSASLTDA GEVYVWGSNK HGQLANEAAF LPVPQKIEAH CFQNEKVTAI WSGWTHLVAQ TETGKMFTWG RADYGQLGRK LETYEGWKLE KQDSFLPCSR PPNSMPSSPH CLTGATEVSC GSEHNLAIG GVCYSWGWNE HGMCGDGTEA NVWAPKPVQA LLSSSGLLVG CGAGHSLALC QLPAHPALVQ DPKVTYLSPD AIEDTESQKA MDKERNWKER QSETSTQSQS DWSRNGGL
Source	E.coli
Target Names	SERGEF
Protein Names	Recommended name: Secretion-regulating guanine nucleotide exchange factor Alternative name(s): Deafness locus-associated putative guanine nucleotide exchange factor Short name= DelGEF Guanine nucleotide exchange factor-related protein
Expression Region	1-458
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
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

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