



Recombinant Human Protein SHQ1 homolog (SHQ1)

Product Code	CSB-EP744134HU-B
Abbreviation	SHQ1
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.	Q6PI26
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MLTPAFDLSQ DPDFLTIAR VPYARVSEFD VYFEGSDFKF YAKPYFLRLT LPGRIVENGSEQGSYDADKG IFTIRLPKET PGQHFEGGLNM LTALLAPRKS RTAKPLVEEI GASEIPEEVV DDEEFDWEIE QTPCEEVSES ALNPQCHYGF GNLRSGVLQR LQDELSVID IKDPDFTPAA ERRQKRLAAE LAKFDPDHYL ADFFEDEAIE QILKYNPWWT DKYSKMMMAFL EKSQEQENHA TLVSFSEEEK YQLRKFNKS YLLDKRACRQ VCYSLIDILL AYCETRVTE GEKNVESAWN IRKLSPTLCW FETWTNVHDI MVSFGRRLVC YPLYRHFGLV MKAYRDTIKI LQLGKSAVLK CLLDIHKIFQ ENDPAYILND LYISDYCVWI QKVSKKLAA LAEALKEVSL TKAQLGLELE ELEAAALLVQ EEETALKAAH SVSGQQTLCSSSEASDSEDS DSSVSSGNE DSGSDSEQDEL KDSPSETVSS LQGPFFLEESS AFLIVDGGVR RNTAIQESDA SQGKPLASSW PLGVSGPLIE ELGEQLKTTV QVSEPKGTTA VNRSNIQERD GCQTPNN
Source	E.coli
Target Names	SHQ1
Protein Names	Recommended name: Protein SHQ1 homolog
Expression Region	1-577
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	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.



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