



Recombinant Human Schlafen-like protein 1 (SLFN1)

Product Code	CSB-MP677718HU
Abbreviation	SLFN1
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.	Q499Z3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MTPMKRSVQT QVSEPFMESW GEESLPELPA EQSLTEYS DL EEAPSAHTLY VGHLNPQFSV PVLACLLRDT LERLEMPVAR EHIEVRRPR KAYALVQVTV HRDTLASLPW RLQTALEEHL ILKELAARGK DLLLSEAQGP FSHREEKEEE EEDSGLSPGP SPGSGVPLPT WPTHLPDRP QAQQLQSCQG RPSGVCSDSA IVHQQIVGKD QLFQGAFLGS ETRNMEFKRG SGEYLSLAFK HHVRRYVCAF LNSEGGSLLV GVEDSGLVQG IRCSHRDEDR ARLLVDSILQ GFKPQIFPDA YLTLFIPVIS TSETSVPLKV IRLTVHTPKA QSQPQLYQTD QGEVFLRRDG SIQGPLSASA IQEWCRQRWL VELGKLEEKM KALMMEKEQL QQQLQQHGPV SCTCCVL
Source	Mammalian cell
Target Names	SLFN1
Protein Names	Recommended name: Schlafen-like protein 1
Expression Region	1-407
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. 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.