



Recombinant Human Calcium-responsive transactivator (SS18L1)

Product Code	CSB-EP022701HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O75177
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSVAFASARP RGKGEVTQQT IQKMLDENHH LIQCILEYQS KGKTAECTQY QQILHRNLVY LATIADSNQN MQSLLPAPPT QNMNLGPGAL TQSGSSQGLH SQGSLSDAIS TGLPPSSLLQ GQIGNGPSHV SMQQTAPNTL PTTSMSISGP GYSHAGPASQ GVPMQGQGTI GNYVSRNIN MQSNPVSMMQ QQAATSHYSS AQGGSQHYQG QSSIAMMGQG SQGSSMMGQR PMAPYRPSQQ GSSQQYLGQE EYYGEQYSHS QGAAEPMGQQ YYPDGHGDYA YQQSSYTEQS YDRSFEESTQ HYYEGGNSQY SQQQAGYQQG AAQQQTYSQQ QYPSQQSYPG QQQGYGSAQG APSQYPGYQQ GQGQYGSYR APQTAPSAQQ QRPYGYEQGQ YGNYQQ
Source	E.coli
Target Names	SS18L1
Protein Names	Recommended name: Calcium-responsive transactivator Alternative name(s): SS18-like protein 1 SYT homolog 1
Expression Region	1-396
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.