



Recombinant Human U7 snRNA-associated Sm-like protein LSm11 (LSM11)

Product Code	CSB-EP013201HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P83369
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEERERGARS AGAGSPARPP SPRLDVSSDS FDPLLALYAP RLPPIPYPNA PCFNNVAEYE SFLRTGVRGG GRGRGRARGA AAGSGVPAAP GPSGRTRRRP DAPAPDPERI QRLRRLMVAK EEGDGAAGAG RRGPGRSRKA PRNVLTRMPL HEGSPLGELH RCIREGVKVN VHIRTFKGLR GVCTGFLVAF DKFWMALTD VDETYRKPVL GKAYERDSSL TLTRLFDRLK LQDSSKKEAD SKSAVEDSTL SRYSTSTWK LASVWGRADT GRGSHKRSRS VPSSLQASAR EESRSELSGR TTRTDGSSVG GTFSTRATLS RGQSRKKKRK PKVDYQQVFT RHINQIFIRG ENVLLVHLAQ
Source	E.coli
Target Names	LSM11
Protein Names	Recommended name: U7 snRNA-associated Sm-like protein LSm11
Expression Region	1-360
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.