



Recombinant Human U1 small nuclear ribonucleoprotein A (SNRPA)

Product Code	CSB-EP022327HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P09012
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	AVPETRPNH TIYINNLNEK IKKDELKKSL YAIFSQFGQI LDILVSRSLK MRGQAFVIFK EVSSATNALR SMQGFPFYDK PMRIQYAKTD SDIIAKMKGT FVERDRKREK RKPKSQETPA TTKAVQGGGA TPVVGAVQGP VPGMPPMTQA PRIMHHMPGQ PPYMPPPGMI PPPGLAPGQI PPGAMPPQQL MPGQMPPAQP LSENPPNHIL FLTNLPEETN ELMLSMLFNQ FPGFKEVRLV PGRHDIAFVE FDNEVQAGAA RDALQGFKIT QNNAMKISFA KK
Source	E.coli
Target Names	SNRPA
Protein Names	Recommended name: U1 small nuclear ribonucleoprotein A Short name= U1 snRNP A Short name= U1-A Short name= U1A
Expression Region	2-282
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 of Mature 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.