



Recombinant Human Heterogeneous nuclear ribonucleoprotein Q (SYNCRIP)

Product Code	CSB-EP023007HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O60506
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	<p>ATEHVNGNG TEEPMDTTSA VIHSENFQTL LDAGLPQKVA EKLDEIYVAG LVAHSDLDER AIEALKEFNE DGALAVLQQF KDSDLSHVQN KSAFLCGVMK TYRQREKQGT KVADSSKGPD EAKIKALLER TGYTLDVTTG QRKYGGPPPD SVYSGQQPSV GTEIFVGKIP RDLFEDELVP LFEKAGPIWD LRLMMDPLTG LNRGYAFVTF CTKEAAQEA V KLYNNHEIRS GKHIGVCISV ANNRLFVGS I PKSKTKEQIL EEFSKVTEGL TDVILYHQPD DKKKNRGFCF LEYEDHKTA A QARRRLMSGK VKVWGNVGT V EWADPIEDPD PEVMAKVKVL FVRNLANTVT EEILEKA FSQ FGKLERVKKL KDYAFIHFDE RDGAVKAMEE MNGK DLEGEN IEIVFAKPPD QKRKERKAQR QAAKNQMYDD YYYGPPHMP PPTRGRGRGG RGGYGYPPDY YGYEDYYDYY GYDYHNYRGG YEDPYGYED FQVGARGRGG RGARGAAPSR GRGAAPPRGR AGYSQRGGPG SARGVRGARG GAQQQRGRGV RGARGGRGGN VGGKRKADGY NQPDSKRRQT NNQNWGSQPI AQQPLQGGDH SGNYGYSKSEN QEFYQDFTFGQ QWK</p>
Source	E.coli
Target Names	SYNCRIP
Protein Names	Recommended name: Heterogeneous nuclear ribonucleoprotein Q Short name= hnRNP Q Alternative name(s): Glycine- and tyrosine-rich RNA-binding protein Short name= GRY-RBP NS1-associated protein 1 Synaptotagmin-binding, cytoplasm
Expression Region	2-623
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.