



Recombinant Human Synembryn-A (RIC8A)

Product Code	CSB-EP878847HU-B
Abbreviation	RIC8A
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.	Q9NPQ8
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MEPRAVAEAV ETGEEDVIME ALRSYNQEHS QSFTFDDAQQ EDRKRLAELL VSVLEQGLPP SHRVIWLQSV RILSRDRNCL DPFTSRQSLQ ALACYADISV SEGSVPESAD MDVVLESLKC LCNLVLSSPV AQMLAAEARL VVKLTERVGL YRERSFPHDV QFFDLRLLFL LTALRTDVRQ QLFQELKGVR LLTDTLELTL GVTPEGNPPP TLLPSQETER AMEILKVLFN ITLDSIKGEV DEEDAALYRH LGTLLRHCVM IATAGDRTEE FHGHAVNLLG NLPLKCLDVL LTLEPHGDST EFMGVNMDVI RALLIFLEKR LHKTHRLKES VAPVLSVLTE CARMHRPARK FLKAQVL PPL RDVTRRPEVG EMLRNKLVRL MTHLDTDVVKR VAAEFLFVLC SESVPRFIKY TGYGNAAGLL AARGLMAGGR PEGQYSEDED TDTDEYKEAK ASINPVTGRV EEKPPNPMEG MTEEQKEHEA MKLVTMFDKL SRNRVIQPMG MSPRGHLTSL QDAMCETMEQ QLSSDPDSDP D
Source	E.coli
Target Names	RIC8A
Protein Names	Recommended name: Synembryn-A Alternative name(s): Protein Ric-8A
Expression Region	1-531
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.