



Recombinant Human RPA-interacting protein (RPAIN)

Product Code	CSB-MP774801HU
Abbreviation	RPAIN
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.	Q86UA6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAESLRSPRR SLYKLVGSPW WKEAFRQRCL ERMNRSDRL LNRYSRQAGSS GPGNSQNSFL VQEVMEEEWN ALQSVENCPE DLAQLEELID MAVLEEIQQE LIKQEQSIIS EYEKSLQFDE KCLSIMLAEW EANPLICPVC TKYNLRITSG VVVCQCGLSI PSHSSELTEQ KLRACLEGSI NEHSAHCPHT PEFSVTGGTE EKSSLLMSCL ACDTWAVIL
Source	Mammalian cell
Target Names	RPAIN
Protein Names	Recommended name: RPA-interacting protein Short name= hRIP
Expression Region	1-219
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.