



Recombinant Pongo abelii Ribosomal RNA-processing protein 7 homolog A (RRP7A)

Product Code	CSB-BP732707PYX
Abbreviation	RRP7A
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.	Q5RA17
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MVARRRKRAA RDPEDRIPSP LGYAAIPIKF SEKQQASHYL YVRAHSVRQG TKSTWPQKRT LFVLNVPPYC TEESLSRLLS SCGPLQSVEL QEKPDLDSP KESRSKFFHP KPVPGFRVGY VVFQKPSGVS AALALQGPLL VSTESHVKT GIHKWISDYA DSVPDPEALR VEVDTFMEAY DQKIAEEEEAK AKEEEGVPDE EGWVKVTRRG RRPVLP RTEA ASLRVLERER RKRTRKELLN FYAWQHRESK MEHLAQLRKK FEEDKQRIEL LRAQRKFRPY
Source	Baculovirus
Target Names	RRP7A
Protein Names	Recommended name: Ribosomal RNA-processing protein 7 homolog A Alternative name(s): Gastric cancer antigen Zg14 homolog
Expression Region	1-280
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.