



Recombinant Rat Ribosomal RNA-processing protein 8 (Rrp8)

Product Code	CSB-MP716401RA
Abbreviation	Rrp8
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.	Q5U4F0
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	≥85% (SDS-PAGE)
Sequence	MFEPEWVEA APAIVGLRPV TTQVQAATAP PVKGRKRRHL LATLRALEAA SLSQQCPSLP GSDSEEEEEV GRKKRHFQRS SLANVSKEVG KKRKGKCQKQ APFISDSEGK EVERTCHRQA PPLGGISAGE EKGKRKCQEY SYLHPTQSLN SVDQTVHNSR TSTATLDPPK SSRESASPNS SHTLSRKQWR NRQKNKRRHK NKFRPLETQD QVPLKASIEE TEVPPAPKSD SQETRAGALR ARMTQRLDGA RFRYLNEQLY SGPSSAAQCL FQEDPEAFLL YHRGFQRQVK KWPLHPVDRI AKDLRQKPAS LVVADFGCGD CRLASSVRNP VHCFDLAALD PRVTVCDMAQ VPLEDESVDV AVFCLSLMGT NIRDFLEEN RVLKPGGLLK VAEVSSRFED IRTFLGAVTK LGFKVIYKDL TNSHFFLDF EKTGPPRVGP KAQLSGLKLQ PCLYKHR
Source	Mammalian cell
Target Names	Rrp8
Protein Names	Recommended name: Ribosomal RNA-processing protein 8 EC= 2.1.1.- Alternative name(s): Cerebral protein 1 homolog
Expression Region	1-457
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.