



Recombinant Human RING finger protein 214 (RNF214)

Product Code	CSB-YP019874HU
Abbreviation	RNF214
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.	Q8ND24
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	AASEVAGVV ANAPSPPESS SLCASKSDEG LPDGLSTKDS AQKQKNSPLL SVSSQTITKE NNRNVHLEHS EQNPGSSAGD TSAAHQVVLG ENLIATALCL SGSGSQSDLK DVASTAGEEG DTSLSRESLHP VTRSLKAGCH TKQLASRNCS EEKSPQTSIL KEGNRDTS LD FRPVVSPANG VEGVRVDQDD DQDSSSLKLS QNIAVQTDFK TADSEVNTDQ DIEKNLDKMM TERTLLKERY QEVLDKQRQV ENQLQVQLKQ LQQRREEEMK NHQEILKAIQ DVTIKREETK KKIEKEKKEF LQKEQDLKAE IEKLCEKGRR EVWEMELDRL KNQDGEINRN IMEETERAWK AEILSLESRK ELLVLKLEEA EKEAELHLY LKSTPPTLET VRSKQEWETR LNGVRIMKKN VRDQFN SHIQ LVRNGAKLSS LPQIPTPTLP PPPSETDFML QVFQPSPSLA PRMPFSIGQV TMPMVMP SAD PRSLSFPILN PALSQPSQPS SPLPGSHGRN SPGLGSLVSP HGPHMPPAAS IPPPPGLGGV KASAETPRPQ PVDKLEKILE KLLTRFPQCN KAQMTNILQQ IKTARTTMAG LTMEELIQLV AARLAEHERV AASTQPLGRI RALFPAPLAQ ISTPMFLPSA QVSYPGRSSH APATCKLCLM CQKLVQPSEL HPMACTHV LH KECIKFWAQT NTNDTCPFCP TLK
Source	Yeast
Target Names	RNF214
Protein Names	Recommended name: RING finger protein 214
Expression Region	2-703
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.