



Recombinant Human Ribonuclease P protein subunit p38 (RPP38)

Product Code	CSB-MP020350HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P78345
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	AAAPQAPGR GSLRKTRPLV VKTSLNNPYI IRWSALESED MHFILQTLED RLKAIGLQKI EDKKKKNKTP FLKKESREKC SIAVDISENL KEKKTDAKQQ VSGWTPAHVR KQLAIGVNEV TRALERRELL LVLVCKSVKP AMITSHLIQL SLRSVPACQ VPRLSERIAP VIGLKCVLAL AFKKNNTDFV DEVRAIIPRV PSLSVPWLQD RIEDSGENLE TEPLSQDRE LLDTSFEDLS KPKRKLADGR QASVTLQPLK IKKLIPNPNK IRKPPKSKKA TPK
Source	Mammalian cell
Target Names	RPP38
Protein Names	Recommended name: Ribonuclease P protein subunit p38 Short name= RNaseP protein p38 EC= 3.1.26.5
Expression Region	2-283
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.