



Recombinant Human TP53-regulating kinase (TP53RK)

Product Code	CSB-EP822302HU-B
Abbreviation	TP53RK
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.	Q96S44
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAAARATTPA DGEPPAPEAE ALAAARERSS RFLSGLELVK QGAEARVFRG RFQGAAVIK HRFPKGYRHP ALEARLGRRR TVQEARALLR CRRAGISAPV VFFVDYASNC LYMEEIEGSV TVRDYIQSTM ETEKTPQGLS NLAKTIGQVL ARMHDEDLIH GDLTTSNMLL KPPLEQLNIV LIDFGLSFIS ALPEDKGVDL YVLEKAFLST HPNTETVFEA FLKSYSTSSK KARPVLKLD EVRLRGRKRS MVG
Source	E.coli
Target Names	TP53RK
Protein Names	Recommended name: TP53-regulating kinase EC= 2.7.11.1 Alternative name(s): Nori-2 p53-related protein kinase
Expression Region	1-253
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.