



Recombinant Human Serine/threonine-protein kinase 38 (STK38)

Product Code	CSB-EP614885HU
Abbreviation	STK38
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.	Q15208
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	AMTGSTPCS SMSNHTKERV TMTKVTLENF YSNLIAQHEE REMRQKKLEK VMEEEGLKDE EKRLRRSAHA RKETEFRLRK RTRLGLEDGE SLKVIGRGAF GEVRLVQKKD TGHVYAMKIL RKADMLEKEQ VGHIRAERDI LVEADSLWVV KMFYSFQDKL NLYLIMEFLP GGDMMTLLMK KDTLTEEETQ FYIAETVLAI DSIHLGFIH RDIKPDNLLL DSKGHVKLSL FGLCTGLKKA HRTEFYRNLN HSLPSDFTFQ NMNSKRKAET WKRNRRLQAF STVGTPDYIA PEVFMQTGYN KLCDWWSLGV IMYEMLIGYP PFCSETPQET YKKVMNWKET LTFPPEVPIS EKAKDLILRF CCEWEHRIGA PGVEEIKSNS FFEGVDWEHI RERPAAISIE IKSDDTNSF DEFPESDILK PTVATSNHPE TDYKNKDWVF INYTYKRFEG LTARGAIPSY MKAACK
Source	E.coli
Target Names	STK38
Protein Names	Recommended name: Serine/threonine-protein kinase 38 EC= 2.7.11.1 Alternative name(s): NDR1 protein kinase Nuclear Dbf2-related kinase 1
Expression Region	2-465
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.