



Recombinant Human Ribosomal protein S6 kinase-like 1 (RPS6KL1)

Product Code	CSB-MP020474HU
Abbreviation	RPS6KL1
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.	Q9Y6S9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSLVACECLP SPGLEPEPCS RARSQAHVYL EQIRNRVALG VPDMTKRDYL VDAATQIRLA LERDVSEDYE AAFNHYQNGV DVLLRGIHVD PNKERREAVK LKITKYLRRRA EEIFNCHLQR PLSSGASPSA GFSSLRLRPI RTLSSAVEQL RGCRVVGVIK KVQLVQDPAT GGTFVVKSLP RCHMVSRLR TIIPHGVPIY TKLLRYFVSE DSIFLHLEHV QGGTLWSHLL SQAHSRHSGL SSGSTQERMK AQLNPHLNLL TPARLPSGHA PGQDRIALEP PRTSPNLLLA GEAPSTRPQR EAEGEPTART STSGSSDLPK APGGHLHLQA RRAGQNSDAG PPRGLTWVPE GAGPVLGGCG RGMDQSCLSA DGAGRGCGR TWSVREEQVK QWAAEMLVAL EALHEQGVLK RDLHPGNLLL DQAGHIRLTY FGQWSEVEPQ CCGEAVDNLY SAPEVGGISE LTEACDWWSF GSLLYELLTG MALSQSHPSG IQAHTQLQLP EWLSRPAASL LTELLQFEPT RRLGMGEGGV SKLKSHPFPS TIQWSKLVG
Source	Mammalian cell
Target Names	RPS6KL1
Protein Names	Recommended name: Ribosomal protein S6 kinase-like 1 EC= 2.7.11.1
Expression Region	1-549
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.



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