



Recombinant Human Septin-14 (41531)

Product Code	CSB-EP741068HU
Abbreviation	41531
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.	Q6ZU15
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAERTMAMPT QIPADGDTQK ENNIRCLTTI GHFGFECLPN QLVRSRIRQG FTFNILCVGE TGIGKSTLID TLFNTNLKDN KSSHFYSNVG LQIQTYELQE SNVQLKLTVV ETVGYGDQID KEASYQPIVD YIDAQFEAYL QEELKIKRSL FEYHDSRVHV CLYFISPTGH SLKSLDLLTM KNLDSKVNII PLIAKADTIS KNDLQTFKNK IMSELISNGI QIYQLPTDEE TAAQANSSVS GLLPFAVVG TDEVKVGKRM VRGRHYPWGV LQVENENHCD FVKLRDMLLC TNMENLKEKT HTQHYECYRY QKLQKMGFTD VGPNNQPVSF QEIFEAKRQE FYDQCQREEE ELKQRFMQRV KEKEATFKEA EKELQDKFEH LKMIQQEEIR KLEEEKKQLE GEIIDFYKMK AASEALQTQL STDTKKDKHR KK
Source	E.coli
Target Names	SEPT14
Protein Names	Recommended name: Septin-14
Expression Region	1-432
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.