



Recombinant Human Protein OS-9 (OS9)

Product Code	CSB-MP613402HU
Abbreviation	OS9
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.	Q13438
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	GGVGS LNLEELSEMR YGIEILPLPV MGGQSQSSDV VIVSSKYKQR YECRLPAGAI HFQREREET PAYQGPGIPE LLSPMRDAPC LLKTKDWWTY EFCYGRHIQQ YHMEDSEIKG EVLYLGYYQS AFDWDEETAK ASKQHRLKRY HSQTYGNLGSK CDLNGRPREA EVRFLCDEGA GISGDYIDRV DEPLSCSYVL TIRTPRLCPH PLLRPPPSAA PQAILCHPSL QPEEYMAVYVQ RQADSKQYGD KIIIEELQDLG PQVWSETKSG VAPQKMAGAS PTKDDSKDSD FWKMLNEPED QAPGGEEVPA EEQDPSPEAA DSASGAPNDF QNNVQVKVIR SPADLIRFIE ELKGGTKKGGK PNIGQEQPVD DAAEVPQREP EKERGDPERQ REMEEEDEDED EDEDEDEDER QLLGEFEKEL EGILLPSDRD RLRSEVKAGM ERELENIQE TEKELDPDGL KKERERDRAM LALTSTLNKL IKRLEEKQSP ELVKKHKKKR VVPKKPPPSP QPTEEDPEHR VRVRVTKLRL GGPNQDLTVL EMKRENPLK QIEGLVKELL EREGLTAAGK IEIKIVRPWA EGTEEGARWL TDEDTRNLKE IFFNILVPGA EEAQKERQRQ KELESNYRRV WGSPGGEGTG DLDEFDF
Source	Mammalian cell
Target Names	OS9
Protein Names	Recommended name: Protein OS-9 Alternative name(s): Amplified in osteosarcoma 9
Expression Region	26-667
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.