



Recombinant Human Transcription factor Sp6 (SP6)

Product Code	CSB-EP668784HU
Abbreviation	SP6
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.	Q3SY56
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MLTAVCGSLG SQHTEAPHAS PPRDLQLPLQ TYQGHTSPEA GDYPSPLQPG ELQSLPLGPE VDFSQGYELP GASSRVTCEDE LESDSPLAPG PFSKLLQPDM SHHYESWFRP THPGAEDGSW WDLHPGTSWM DLPHTQGALT SPGHPGALQA GLGGYVGDHQ LCAPPPHPHA HLLPAAGGQ HLLGPPDGAK ALEVAAPESQ GLDSSLDGAA RPKGSRRSVP RSSGQTVCRC PNCLEAERLG APCGPDGGKK KHLHNCHIPG CGKAYAKTSH LKAHLRWHS GDRPFVCNWLF CGKRFTRSDE LQRHLQHTG TKKFPCAVCS RVFMRSDHLA KHMKTHEGAK EEAAGAASGE GKAGGAVEPP GGKKGKREAEG SVAPSN
Source	E.coli
Target Names	SP6
Protein Names	Recommended name: Transcription factor Sp6 Alternative name(s): Krueppel-like factor 14
Expression Region	1-376
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.