



Recombinant Human Transcription factor Sp5 (SP5)

Product Code	CSB-MP721514HU
Abbreviation	SP5
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.	Q6BEB4
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAAVAVLRND SLQAFLQDRT PSASPDLGKH SPLALLAATC SRIGQPGAAA PPDFLQVPYD PALGSPSRLF HPWTADMPAH SPGALPPPHP SLGLTPQKTH LQPSFGAAHE LPLTPPADPS YPYEFSPVKM LPSSMAALPA SCAPAYVPYA AQAALPPGYS NLLPPPPPPP PPPTCRQLSP NPAPDDL PWW SIPQAGAGPG ASGVPGSGLS GACAGAPHAP RFPASAAAAA AAAAALQRGL VLGPSDFAQY QSQIAALLQT KAPLAATARR CRRRCPCNCQ AAGGAPEAE P GKKKQHVCHV PGCGKVYGKT SHLKAHLRWH TGERPFVCNW LFCGKSFTRS DELQRHLRTH TGEKRFACPE CGKRFRMSDH LAKHVKTHQN KKLKVAEAGV KREDARDL
Source	Mammalian cell
Target Names	SP5
Protein Names	Recommended name: Transcription factor Sp5
Expression Region	1-398
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.