



Recombinant Coturnix coturnix japonica Transcription factor AP-1 (JUN)

Product Code	CSB-EP011972DXJ-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P12981
Product Type	Recombinant Protein
Immunogen Species	Coturnix japonica (Japanese quail) (Coturnix coturnix japonica)
Purity	>85% (SDS-PAGE)
Sequence	MSAKMEPTFY EDALNASFAP PESAYGYNNA KVLKQSMTLN LSDPASSLKP HLRNKNADIL TSPDVGLLKL ASPELERLII QSSNGLITTT PTPTQFLCPK NVTDEQEGFA EGFVRALAEI HNQNTLPSVT SAAQPVSGGM APVSSMAGGG SFNTSLHSEP PVYANLSNFN PNALNSAPNY NANGMGYAPQ HHINPQMPVQ HPRQLQALKEE PQTVPMPGE TPPLSPIDME SQERIKAERK RMRNRIAASK CRKRKLERIA RLEEKVKTLK AQNSELASTA NMLREQVAQL KQKVMNHVNS GCQLMLTQQL QTF
Source	E.coli
Target Names	JUN
Protein Names	Recommended name: Transcription factor AP-1 Alternative name(s): Proto-oncogene c-Jun
Expression Region	1-313
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.