



Recombinant Human POU domain, class 2, transcription factor 3 (POU2F3)

Product Code	CSB-EP892135HU-B
Abbreviation	POU2F3
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.	Q9UKI9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MVNLESMHTD IKMSGDVADS TDARSTLSQV EPGNDRNGLD FNRQIKTEDL SDSLQQTL SH RPCHLSQGPA MMSGNQMSG L NASPCQDMAS LHPLQQVLV PGHLQSVSQF LLSQTQPGQQ GLQPNLLPFP QQQSGLLLPQ TGPGLASQAF GHPGLPGSSL EPHLEASQHL PVPKHLPS SG GADEPSDLEE LEKFAKTFKQ RRIKLGFTQG DVGLAMGKLY GNDFSQTTIS RFEALNLSFK NMCKLKPLLE KWLNDAESSP SDPSVSTPSS YPSLSEVFGR KRKKRTSIET NIRLTLEKRF QDNPKPSSEE ISMIAEQLSM EKEVVRVWFC NRRQKEKRIN CPVATPIKPP VYNSRLVSPS GSLGPLSVPP VHSTMPGTVT SSCSPGNNSR PSSPGSGLHA SSPTASQNNS KAAVNSASSF NSSGSWYRWN HSTYLH
Source	E.coli
Target Names	POU2F3
Protein Names	Recommended name: POU domain, class 2, transcription factor 3 Alternative name(s): Octamer-binding protein 11 Short name= Oct-11 Octamer-binding transcription factor 11 Short name= OTF-11 Transcription factor PLA-1 Transc
Expression Region	1-436
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.