



Recombinant Human Transcription factor Dp-1 (TFDP1)

Product Code	CSB-EP023424HU-B
Abbreviation	TFDP1
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.	Q14186
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAKDAGLIEA NGELKVFIDQ NLSPGKGVVS LVAVHPSTVN PLGKQLLPKT FGQSNVNIAQ QVIGTPQRP AASNTLVVGS PHTPSTHFAS QNQPSDSSPW SAGKRNRKGE KNGKGLRHFS MKVCEKVQRK GTTSYNEVAD ELVAEFSAAD NHILPNESAY DQKNIRRRVY DALNVLAMMN IISKEKKEIK WIGLPTNSAQ ECQNLEVERQ RRLERIKQKQ SQLQELILQQ IAFKNLVQRN RHAEQQASRP PPPNSVIHLP FIIVNTSKKT VIDCSISNDK FEYLFNFDNT FEIHDDIEVL KRMGMACGLE SGSCSAEDLK MARS�VPKAL EPYVTEMAQG TVGGVFITTA GSTSNGTRFS ASDLTNGADG MLATSSNGSQ YSGSRVETPV SYVGEDDEED DDFNENDEDD
Source	E.coli
Target Names	TFDP1
Protein Names	Recommended name: Transcription factor Dp-1 Alternative name(s): DRTF1-polypeptide 1 Short name= DRTF1 E2F dimerization partner 1
Expression Region	1-410
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
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.



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