



# Recombinant Human Transcription factor Dp-1 (TFDP1)

<b>Product Code</b>	CSB-MP023424HU
<b>Abbreviation</b>	TFDP1
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q14186
<b>Storage Buffer</b>	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Product Type</b>	Recombinant Proteins
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MAKDAGLIEA NGELKVFIDQ NLSPGKGVVS LVAVHPSTVN PLGKQLLPKT FGQSNVNIAQ QVIGTPQRP AASNTLVVGS PHTPSTHFAS QNQPSDSSPW SAGKRNKGE KNGKGLRHFS MKVCEKVQRK GTTSYNEVAD ELVAEFSAAD NHILPNESAY DQKNIRRRVY DALNVLMMAN IISKEKKEIK WIGLPTNSAQ ECQNLEVERQ RRLERIKQKQ SQLQELILQQ IAFKNLVQRN RHAEQQASRP PPPNSVIHLP FIVNTSKKT VIDCSISNDK FEYLFNFDNT FEIHDDIEVL KRMGMACGLE SGSCSAEDLK MARSLVPKAL EPYVTEMAQG TVGGVFITTA GSTSNGTRFS ASDLTNGADG MLATSSNGSQ YSGSRVETPV SYVGEDDEED DDFNENDEDD
<b>Source</b>	Mammalian cell
<b>Target Names</b>	TFDP1
<b>Protein Names</b>	Recommended name: Transcription factor Dp-1 Alternative name(s): DRTF1-polypeptide 1 Short name= DRTF1 E2F dimerization partner 1
<b>Expression Region</b>	1-410
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.