



Recombinant Human DNA-binding protein RFX2 (RFX2)

Product Code	CSB-EP019611HU-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P48378
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	<p>MQNSEGGADS PASVALRPSA AAPPVPASPQ RVLVQAASSN PKGAQMQPIS LPRVQQVPQQ VQPVQHVYPA QVQYVEGGDA VYTNGAIRTA YTYNPEPQMY APSSTASYFE APGGAQVTVA ASSPPAVPSH SMVGITMDVG GSPIVSSAGA YLIHGGMDST RHSLAHTSRS SPATLEMAIE NLQKSEGITS HKSGLLNHL QWLLDNYETA EGVSLPRSSL YNHYLRHCQE HKLDPVNAAS FGKLIRSVFM GLRTRRLGTR GNSKYHYEGI RLKPDSPNLR LQEDTQYMAM RQQPMHQKPR YRPAQKTDLS GDSGSHSGLH STPEQTMVAVQ SQHHQQYIDV SHVFPEFPAP DLGSFLLQDG VTLHDVKALQ LVYRRHCEAT VDVVMNLQFH YIEKLWLSFW NSKASSSDGP TSLPASDEDP EGAVLPKDKL ISLCQCDPIL RWMRSCDHIL YQALVEILIP DVLRPVPSL TQAIRNFAKS LEGWLTNAMS DFPQQVIQTK VGVVSAFAQT LRRYTSLNHL AQAARAVLQN TSQINQMLSD LNRVDFANVQ EQASWVCQCE ESVVQRLEQD FKLTLLQQSS LDQWASWLDS VVTQVLKQHA GSPSFPKAAR QFLLKWSFYS SMVIRDLTLR SAASFGSFHL IRLLYDEYMF YLVEHRVAEA TGETPIAVMG EFNDLASLSL TLLDKDDMGD EQRGSEAGPD ARSLGEPLVK RERSDPNHSL QGI</p>
Source	E.coli
Target Names	RFX2
Protein Names	Recommended name: DNA-binding protein RFX2 Alternative name(s): Regulatory factor X 2
Expression Region	1-723
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.