



# Recombinant Human DNA-binding protein RFX2 (RFX2)

<b>Product Code</b>	CSB-YP019611HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P48378
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	<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 FKLTLLQQQSS  LDQWASWLDS VVTQVLKQHA GSPSFPKAAR QFLLKWSFYYS SMVIRDLTLR  SAASFGSFHL IRLLYDEYMF YLVEHRVAEA TGETPIAVMG EFNDLASLSL  TLLDKDDMGD EQRGSEAGPD ARSLGEPLVK RERSDPNHSL QGI</p>
<b>Source</b>	Yeast
<b>Target Names</b>	RFX2
<b>Protein Names</b>	Recommended name: DNA-binding protein RFX2 Alternative name(s): Regulatory factor X 2
<b>Expression Region</b>	1-723
<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 protein
<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.