



# Recombinant Human Nuclear factor 1 X-type (NFI-X)

<b>Product Code</b>	CSB-MP617941HU
<b>Abbreviation</b>	NFIX
<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>	Q14938
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MYSPYCLTQD EFHPFIEALL PHVRAFSYTW FNLQARKRKY FKKHEKRMSK DEERAVKDEL LGKEPEIKQK WASRLLAKLR KDIRPEFRED FVLTITGKKP PCCVLSNPDQ KGKIRRIDCL RQADKVVRLD LVMVILFKGI PLESTDGERL YKSPQCSNPG LCVQPHHIGV TIKELDLYLA YFVHTPESGQ SDSSNQQGDA DIKPLPNGHL SFQDCFVTSG VWNVTELVRV SQTVPVATASG PNFLSLADLES PSYYNINQVT LGRRSITSPP STSTTKRPKS IDDSEMESPV DDVFYPGTGR SPAAGSSQSS GWPNDVDAGP ASLKKSGKLD FCSALSSQGS SPRMAFTHHP LPVLAGVRPG SPRATASALH FPSTSIIQQS SPYFTHPTIR YHHHHGQDSL KEFVQFVCSG GSGQATGQPN GSGQGKVPGS FLLPPPPVA RVPPLPMPDS KSTSTAPDGA ALTPPSPSFA TTGASSANRF VSIQPRDGNF LNIPQQSQSW FL
<b>Source</b>	Mammalian cell
<b>Target Names</b>	NFIX
<b>Protein Names</b>	Recommended name: Nuclear factor 1 X-type Short name= NF1-X Short name= Nuclear factor 1/X Alternative name(s): CCAAT-box-binding transcription factor Short name= CTF Nuclear factor I/X Short name= NF-I/X Short
<b>Expression Region</b>	1-502
<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.



## Shelf Life

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