



# Recombinant Human Nuclear factor 1 B-type (NFIB)

<b>Product Code</b>	CSB-MP015755HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O00712
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	<p>           MYSPICLTQ DEFHPFIEAL LPHVRAIAYT WFNLQARKRK YFKKHEKRMS            KDEERAVKDE LLSEKPEIKQ KWASRLAKL RKDIRQEYRE DFVLTVTGKK            HPCCVLSNPD QKGKIRRIDC LRQADKVVRL DLVMVILFKG IPLESTDGER            LMKSPHCTNP ALCVQPHHIT VSVKELDLFL AYYVQEQDSG QSGSPSHNDP            AKNPPGYLED SFVKSGVFNV SELVRVSRTP ITQGTGVNFP IGEIPSQPY            HDMNSGVNLQ RSLSSPPSSK RPKTISIDEN MEPSTGDFY PSPSSPAAGS            RTWHERDQDM SSPTTMKKPE KPLFSSASPQ DSSPRLSTFP QHHHPGIPGV            AHSVISTRTP PPPSPLPFPT QAILPPAPSS YFSHTIRYP PHLNPQDTLK            NYVPSYDPSS PQTSQSWYLG         </p>
<b>Source</b>	Mammalian cell
<b>Target Names</b>	NFIB
<b>Protein Names</b>	Recommended name: Nuclear factor 1 B-type Short name= NF1-B Short name= Nuclear factor 1/B Alternative name(s): CCAAT-box-binding transcription factor Short name= CTF Nuclear factor 1/B Short name= NF-1/B Short
<b>Expression Region</b>	2-420
<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 of Mature 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.