



# Recombinant Human Interferon regulatory factor 2-binding protein 2 (IRF2BP2)

<b>Product Code</b>	CSB-EP773796HU
<b>Abbreviation</b>	IRF2BP2
<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>	Q7Z5L9
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	AAAVAVAAA SRRQSCYLCD LPRMPWAMIW DFTEPVCRCG VNYEGADRVE FVIETARQLK RAHGCFPEGR SPPGAAASAA AKPPPLSAKD ILLQQQQQLG HGGPEAAPRA PQALERYPLA AAAERPPRLG SDFGSSRPAA SLAQPTPQP PPVNGILVPN GFSKLEEPPE LNRQSPNRR GHAVPPTLVP LMNGSATPLP TALGLGGRAA ASLAAVSGTA AASLGSAQPT DLGAHKRPAS VSSSAAVEHE QREAAAKEKQ PPPPAHRGPA DSLSTAAGAA ELSAEGAGKS RGSGEQDWVN RPKTVRDTLL ALHQHGHSGP FESKFKKEPA LTAGRLLGFE ANGANGSKAV ARTARKRKPS PEPEGEVGPP KINGEAQPWL STSTGLKIP MTPTSSFVSP PPPTASPHSN RTTPPEAAQN GQSPMAALIL VADNAGGSHA SKDANQVHST TRRNSNSPPS PSSMNQRRLG PREVGGQGAG NTGGLEPVHP ASLPDSSLAT SAPLCCTLCH ERLEDTHFVQ CPSVPSHKFC FPCSRQSIKQ QGASGEVYCP SGEKCPLVGS NVPWAFMQGE IATILAGDVK VKKERDS
<b>Source</b>	E.coli
<b>Target Names</b>	IRF2BP2
<b>Protein Names</b>	Recommended name: Interferon regulatory factor 2-binding protein 2 Short name= IRF-2-binding protein 2 Short name= IRF-2BP2
<b>Expression Region</b>	2-587
<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>Target Details</b>	This gene encodes an interferon regulatory factor-2 (IRF2) binding protein that interacts with the C-terminal transcriptional repression domain of IRF2. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

**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.