



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

Product Code	CSB-BP773796HU
Abbreviation	IRF2BP2
Storage	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.
Uniprot No.	Q7Z5L9
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	AAAVAVAAA SRRQSCYLCD LPRMPWAMIW DFTEPVCRCG VNYEGADRVE FVIETARQLK RAHGCFPEGR SPPGAAASAA AKPPPLSAKD ILLQQQQQLG HGGPEAAPRA PQALERYPLA AAAERPPRLG SDFGSSRPAA SLAQPTPQP PPVNGILVPN GFSKLEEPPE LNRQSPNRR GHAVPPTLVP LMNGSATPLP TALGLGGRAA ASLAAVSGTA AASLGSAQPT DLGAHKRPAS VSSAAVEHE 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
Source	Baculovirus
Target Names	IRF2BP2
Protein Names	Recommended name: Interferon regulatory factor 2-binding protein 2 Short name= IRF-2-binding protein 2 Short name= IRF-2BP2
Expression Region	2-587
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 of Mature Protein
Target Details	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.