



Recombinant Human Interferon-induced protein with tetratricopeptide repeats 2 (IFIT2)

Product Code	CSB-BP011021HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P09913
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	SENNKNSLE SSLRQLKCHF TWNLMEGENS LDDFEDKVFY RTEFQNREFK ATMCNLLAYL KHLKGQNEAA LECLRKAEEI IQQEHADQAE IRSLVTWGNV AWVYYHMGRV SDVQIYVDKV KHVCEKFSSP YRIESPELDC EEGWTRLKCG GNQNERAKVC FEKALEKKPK NPEFTSGLAI ASYRLDNWPP SQNAIDPLRQ AIRLNPDNQY LKVLLALKLH KMREEGEEEG EGEKLVEEAL EKAPGVTDVL RSAAKFYRRK DEPDKAIELL KKALEYIPNN AYLHCQIGCC YRAKVFQVMN LRENGMYGKR KLELIGHAV AHLKKADEAN DNLFRVCSIL ASLHALADQY EDAEYYFQKE FSKELTPVAK QLLHLRYGNF QLYQMKCEDK AIHHFIEGVK INQKSREKEK MKDKLQKIAK MRLSKNGADS EALHVLAFVQ ELNEKMQQAD EDSERGLESG SLIPSASSWN GE
Source	Baculovirus
Target Names	IFIT2
Protein Names	Recommended name: Interferon-induced protein with tetratricopeptide repeats 2 Short name= IFIT-2 Alternative name(s): ISG-54 K Interferon-induced 54 kDa protein Short name= IFI-54K
Expression Region	2-472
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
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.