



Recombinant Human Interferon-induced protein with tetratricopeptide repeats 3 (IFIT3)

Product Code	CSB-MP011022HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O14879
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MSEVTKNSLE KILPQLKCHF TWNLFKEDSV SRDLEDRV CN QIEFLNTEFK ATMYNLLAYI KHL DGNNEAA LECLRQAEEL IQQEHADQAE IRSLVTWGN Y AWVYYHLGRL SDAQIYVDKV KQTCKKFSNP YSIEYSELDC EEGWTQLKCG RNERAKVCFE KALEEKPNP EFSSGLAIAM YHLDNHPEKQ FSTDVLKQAI ELSPDNQYVK VLLGLKLQKM NKEAEGEQFV EEALEKSPCQ TDVLRSAKF YRRKGDLDKA IELFQRVLES TPNNGYLYHQ IGCCYKAKVR QMQNTGESEA SGNKEMIEAL KQYAMDYSNK ALEKGLNPLN AYSDLAEFLE TECYQTPFNK EVPDAEKQQS HQRVCNLQKY NGKSEDTAVQ HGLEGLSISK KSTDKEEIKD QPQNVSEPLL PQNAPNYWYL QGLIHKQNGD LLQAAKCYEK ELGRLLRDAP SGIGSIFLSA SELEDGSEEM GQGAVSSSPR ELLSNSEQLN
Source	Mammalian cell
Target Names	IFIT3
Protein Names	Recommended name: Interferon-induced protein with tetratricopeptide repeats 3 Short name= IFIT-3 Alternative name(s): CIG49 ISG-60 Interferon-induced 60 kDa protein Short name= IFI-60K Interferon-induced protein with tetr
Expression Region	1-490
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 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.