



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

<b>Product Code</b>	CSB-EP011022HU-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O14879
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MSEVTKNSLE KILPQLKCHF TWNLFKEDSV SRDLEDRV CN QIEFLNTEFK ATMYNLLAYI KHL DGNNEAA LECLRQAEEL IQQEHADQAE IRSLVTWGN Y AWVYYHLGRL SDAQIYVDKV KQTCKKFSNP YSIEYSELDC EEGWTQLKCG RNERAKVCFE KALEEKPN NP EFSSGLAIAM YHLDNHPEKQ FSTDVLKQAI ELSPDNQYVK VLLGLKLQKM NKEAEGEQFV EEALEKSPCQ TDVLRSAKF YRRKGDLDKA IELFQRVLES TPNNGYLYHQ IGCCYKAKVR QMQNTGESEA SGNKEMIEAL KQYAMDYSNK ALEKGLNPLN AYSDLAEFLE TECYQTPFNK EVPDAEKQQS HQRVCNLQKY NGKSEDTAVQ HGLEGLSISK KSTDKEEIKD QPQNVSE NLL PQNAPNYWYL QGLIHKQNGD LLQAAKCYEK ELGRLLRDAP SGIGSIFLSA SELEDGSEEM GQGAVSSSPR ELLSNSEQLN
<b>Source</b>	E.coli
<b>Target Names</b>	IFIT3
<b>Protein Names</b>	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
<b>Expression Region</b>	1-490
<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 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.