



Recombinant Rat ERBB receptor feedback inhibitor 1 (Errfi1)

Product Code	CSB-BP007804RA
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P05432
Product Type	Recombinant Protein
Immunogen Species	Rattus norvegicus (Rat)
Purity	>85% (SDS-PAGE)
Sequence	STAGVAAQD IRVPLKTGFL HNGQALGNMK TCWGSRNEFE KNFLNIDPIT MAYNLNSPAP EHLTTLCAS PSAPGSGHFF AERGSPKSS LPPLVIPSE SSGQREEDQV LCGFKLSVN GVCSTPPLT PIQSCSSPFP CAAPCDRSSR PLPLPISED PSLDEADCEV EFLTSADTDF LLEDCVPSDF KYDVPGRRSF RGCGQINYAY FDSPTVSVAD LSCASDQNRV VPDNPPPPQ SHRRLRRSHS GPAGSFNKPA IRISSCTHRA SPSSDEDKPE IPPRVIPPR PAKPDYRRWS AEVTSNTYSD EDRPPKVPPR EPLSRNSRT PSPKSLPSYL NGVMPPTQSF APDPKYVSSK ALQRQSSEGS AKAPCILPII ENGKKVSSTH YLLPERPPY LDKYEKYFRE AEEANPSTQI QPLPAACGMV SATDKLASRM KMDVGGHGKR KHLSYVVSP
Source	Baculovirus
Target Names	Errfi1
Protein Names	Recommended name: ERBB receptor feedback inhibitor 1 Alternative name(s): Gene 33 polypeptide Mitogen-inducible gene 6 protein homolog Short name= MIG-6 Receptor-associated late transducer Short name= RALT
Expression Region	2-459
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.