



Recombinant Human Interferon-related developmental regulator 1 (IFRD1)

Product Code	CSB-MP011069HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O00458
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MPKNKKRNTP HRGSSAGGGG SGAAAATAAT AGGQHRNVQP FSDEDASLET MSHCSGYSDP SSFAEDGPEV LDEEGTQEDL EYKLGKGLIDL TLDKSAKTRQ AALEGIKNAL ASKMLYEFIL ERRMTLTDISI ERCLKKGKSD EQRAAAALAS VLCIQLGPGI ESEEILKTLG PILKKIICDG SASMQARQTC ATCFGVCCFI ATDDITELYS TLECLENIFT KSYLKEKDTT VICSTPNTVL HISLLAWTL LLTICPINEV KKKLEMHFHK LPSLLSCDDV NMRIAAGESL ALLFELARGI ESDFFYEDME SLTQMLRALA TDGNKHRAKV DKRKQRSVFR DVLRAVEERD FPTETIKFGP ERMIDCWVK KHTYDTFKEV LGSGMQYHLQ SNEFLRNVE LGPPVMLDAA TLKTMKISRF ERHLYNSAAF KARTKARSKC RDKRADVGEF F
Source	Mammalian cell
Target Names	IFRD1
Protein Names	Recommended name: Interferon-related developmental regulator 1 Alternative name(s): Nerve growth factor-inducible protein PC4
Expression Region	1-451
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.