



Recombinant Pongo abelii Raftlin-2 (RFTN2)

Product Code	CSB-EP728877PYX
Abbreviation	RFTN2
Storage	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.
Uniprot No.	Q5R458
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	GCGLRKLED PDDSSPGKIF STLKRQVET KTEFAYEYVL LDFTLQASSN PEVIKINSIL DIVTKVEDYY LKGIVGAIH PVIQVVGQRK HLPASCLYRV VLSRLKLSPK NSAAPSGQRR PRLVIEECPL TSEAQTNDAA KELIEKINFA AKRGMKFVGF ISQPYSYKF CNGTNHDGDI ESMLHVRHSS DENCRSWNEG TLSGQSSSEG IEEELHHESG QYPMEQNGSP SSSKSRKGEA SDNKLYTVFN AFDDDSTSWT YQEGILSMKV TRKGSVISTL DADWLELTTF YYKQGLSLID SFVFWETSKG EHLPKSLEGF FIYEEEGSGV PGSSRKGND AIVVEQWTVIE GCEIKTDYGP LLHTLAEFGW LLTSVLPTPV LRHDSEGNLA TKQIVFLQRP VMWNSAAQTT DKKASRRIKG EDKNKATSRS IGLDTTTPQP AESRHPPEEC RLSPSRECWT KEGRLAQHNS FSGFSSSDSV LRELDDGQFD QEDGVTQVTC M
Source	E.coli
Target Names	RFTN2
Protein Names	Recommended name: Raftlin-2 Alternative name(s): Raft-linking protein 2
Expression Region	2-501
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.