



Recombinant Pongo abelii Twinfilin-2 (TWF2)

Product Code	CSB-BP732818PYX
Abbreviation	TWF2
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.	Q5RFH1
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	ATEELKEFFA KARAGSVRLI KVVIEDEQLV LGASQEPVGR WDRDYDRAVL PLLDAQQPCY LLYRLDSQNA QGFEWLFLAW SPDNSPVRLK MLYAATRATV KKEFGGGHIK DELFGTVKDD LSFAGYQKHL SSCAAPAPLT SAERELQQIR INEVKTEISV ESKHQTLQGL AFPLQPEAQR ALQQLKQKMV NYIQMKLDLE RETIELVHTE STDVAQLPSR VPRDAARYHF FLYKHTHEGD LLESVVFYIS MPGYKCSIEE RMLYSSCKSR LLDSVEQDFH LEIAKKIEIG DGAELTAEFL YDEVHPKQHA FKQAFAPKPG PGGKRGHKRL IRGPGENGDD S
Source	Baculovirus
Target Names	TWF2
Protein Names	Recommended name: Twinfilin-2
Expression Region	1-341
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.