



Recombinant Pongo abelii Vacuolar protein sorting-associated protein 37C (VPS37C)

Product Code	CSB-MP728998PYX
Abbreviation	VPS37C
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.	Q5R9T2
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	METLKDKTLQ ELEEIQNDSE AIDQLALESP EVQDLQLERE MALATNRS LA ERNLEFQGPL EISRSNLS DK YQELRKLVER CQE QKAKLEK FSSALQPGTL LDLLQVEGMK IEGESEAMAE KFLEGEVPLE TFLENFSSMR MLSHLRRVRV EKLQEVVRKP RASQELAGDA PPPRPPPPVR PVPQGTTPPVV EEQPQPPSAM PPYPLPYSLS PSLPVGSTAH GALPPAPFPV VSQPSFYSGP LGPTYPA AQP GPRGAAGYSW SPQRSTPPRP GYPGTPTGAS GPGYPLAGGR ALSPGYQQS PYPATGGKPP YPIQPQLPSF PGQPQPSVPL QPPYPPGPAP PYGFPPPPGP AWPGY
Source	Mammalian cell
Target Names	VPS37C
Protein Names	Recommended name: Vacuolar protein sorting-associated protein 37C Alternative name(s): ESCRT-I complex subunit VPS37C
Expression Region	1-355
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.