



Recombinant Pongo abelii Protrudin (ZFYVE27)

Product Code	CSB-CF712868PYX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5R7K2
Product Type	Transmembrane Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Sequence	<p>MQTSEREGSGPELSPSVMPEAPLESPPFPKSPAFDLFNLVLSYKRLEIYLEPL KDAGDG VRYLLRWQMPLCSLLTCLGLNVLFRTLNEGAWYSVGALMISVPALLGYLQEVC RARLPES ELMRRKYHSVRQEDLQVRVLSRPEAVAEVKSFILIQLEAFLSRLCCTCEAAYRV LHWENPV VSSQFYGALLGTICMLYLLPLCWVLTLLNSTLFLGNVEFFRVVSEYRASLQORM NPKQEE HAFESPPPPDVGGKGGMDSTPALTPTEDLTPGSVEEAEEAEPDEEFKDAIEE THLVVLE DDEGAPCPAEDELALQDNGFLSKNEVLRKVSRLTERLRKRYPTNFGNCTG CSATFSVL KKRRSCSNCGNSFCRCCSFKVPKSSMGATAPEAQRETVFVCASCNQTLSK</p>
Source	in vitro E.coli expression system
Target Names	ZFYVE27
Protein Names	Recommended name: Protrudin Alternative name(s): Zinc finger FYVE domain-containing protein 27
Expression Region	1-411
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
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.