



Recombinant Pongo abelii Vacuolar protein sorting-associated protein 4B (VPS4B)

Product Code	CSB-EP722290PYX-B
Abbreviation	VPS4B
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.	Q5R658
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	>85% (SDS-PAGE)
Sequence	MSSTSPNLQK AIDLASKAAQ EDKAGNYEEA LQLYQHAVQY FLHVVKYEAQ GDKAKQSIRA QCTEYLDRAE KLKEYLKNKE KKAQKPVKEG QPSPADEKGN DSDGEGESDD PEKKKLQNQL QGAIVIERPN VKWSDVAGLE GAKEALKEAV ILPIKFPHLF TGKRTPWRGI LLFGPPGTGK SYLAKAVATE ANNSTFFSIS SSDLVSKWLG ESEKLVKNLF QLARENKPSI IFIDEIDSLC GSRSENESEA ARRIKTEFLV QMRGVGVDND GILVLGATNI PWVLD SAIRR RFEKRIYIPL PEPHARAAMF KLHLGTTQNS LTEADFRELG RKT DGYSGAD ISIIVRDALM QPVRKVQSAT HFKKVRGPSR ADPNHLVDDL LTPCSPGDPG AIEMTWMDVP GDKLLEPVVS MSDMLRSLSN TKPTVNEHDL LKLKFTEDF GQEG
Source	E.coli
Target Names	VPS4B
Protein Names	Recommended name: Vacuolar protein sorting-associated protein 4B
Expression Region	1-444
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.