



Recombinant Pongo abelii AMSH-like protease (STAMBPL1)

Product Code	CSB-MP722269PYX
Abbreviation	STAMBPL1
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.	Q5R558
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MDQPFTVNSL KKLAAMPDHT DISLSPEERV RALSKLGCNV TISEDITPRR YFRSGVEMER MASVYLEEGN LENAFLVLYNK FITLFVEKLP NHRDYQQCAV PEKQDIMKKL KEIAFPRTDE LKNDLLKKYN VEYQEYLQSK NQYKAEILKK LEHQRLIEAE RKRIAQMRQQ QLESEQFLFF EDQLKKQELA RGQMRSQQTS GLSEQIDGSA LSCFSTHQNN SLLNVFADQP NKSDATNYAS HSPPVNRALT PAATLSAVQN LVVEGLRCVV LPKDLCHKFL QLAESNTVRG IETCGILCGK LTHNEFTITH VIVPKQSAGP DYCDVENVEE LFNVDQDQHD LTLGWIHHP TQTAFLSSVD LHTHCSYQLM LSEAIAIVCS PKHKDTGIFR LTNAGMLEVS ACKKKGFHPPH TKEPRLFSIC KHVLVKDIKI IVLCLR
Source	Mammalian cell
Target Names	STAMBPL1
Protein Names	Recommended name: AMSH-like protease Short name= AMSH-LP EC= 3.4.19.- Alternative name(s): STAM-binding protein-like 1
Expression Region	1-436
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.