



Recombinant Pongo abelii Synaptosomal-associated protein 29 (SNAP29)

Product Code	CSB-EP735674PYX-B
Abbreviation	SNAP29
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.	Q5R5K4
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	>85% (SDS-PAGE)
Sequence	MSAYPKSYNP FDDGGEDEGA RPAPWRDARD LPDGPDAPAD RQQYLRQEV L RRAEATAAST SRSLALMYES EKVGVASSEE LARQRGVLER TEKMVDKMDQ DLKISQKHIN SIKSVFGGLV NYFKSKPVET PPEQNGTLAS QPNSRLKEAI SSSKEQEAKY QASHPNLRR L DDTDPVPRGA GSAVSTDAYP KNPHLQAYHQ KIDSNLDELS VGLGRLKDIA LGMQTEIEEQ DDILDRLTTK VDKLDVNIKS TERKVRQL
Source	E.coli
Target Names	SNAP29
Protein Names	Recommended name: Synaptosomal-associated protein 29 Short name= SNAP-29 Alternative name(s): Soluble 29 kDa NSF attachment protein Vesicle- membrane fusion protein SNAP-29
Expression Region	1-258
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.