



Recombinant Pongo abelii AP-3 complex subunit sigma-2 (AP3S2)

Product Code	CSB-BP716202PYX
Abbreviation	AP3S2
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.	Q5RDP9
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MIQAILVFNN HGKPRLVRFY QRFPEEIQQQ IVRETFHLVL KRDDNICNFL EGGSLIGGSD YKLIYRHYAT LYFVFCVDSS ESELGILDLI QVQVETLDKC FENVCELDLI FHMDKVHYIL QEVVMGGMVL ETNMNEIVAQ IEAQRNLEKS EGGLSAAPAR AVSAVKINIL PEIPRNINIG DLNIKVPNLS QFV
Source	Baculovirus
Target Names	AP3S2
Protein Names	Recommended name: AP-3 complex subunit sigma-2 Alternative name(s): AP-3 complex subunit sigma-3B Adapter-related protein complex 3 sigma-2 subunit Sigma-3B-adaptin Short name= Sigma3B-adaptin Sigma-adaptin 3b
Expression Region	1-193
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.