



Recombinant Papio anubis Caveolin-2 (CAV2)

Product Code	CSB-MP004572ERI
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A0M8R5
Product Type	Recombinant Protein
Immunogen Species	Papio anubis (Olive baboon)
Purity	≥85% (SDS-PAGE)
Sequence	MGLETEKADV QLFMDDDSYS HHSGLLEYADP EKFDASGQDR DPHRLNSHLK LGFEDVIAEP VTTHSFDKVV ICSHALFEIS KYVMYKFLTV FLAIPLAFIA GILFATLSCL HIWILMPFVK TCLMVLPSVQ TIWKSVDVDF IAPLCTSIGR SFSSVSLQLS QD
Source	Mammalian cell
Target Names	CAV2
Protein Names	Recommended name: Caveolin-2
Expression Region	1-162
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.