



Recombinant Pongo abelii Ras-related protein Rab-7L1 (RAB7L1)

Product Code	CSB-EP732652PYX-B
Abbreviation	RAB7L1
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.	Q5R7A4
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MGSRDHLFKV LVVGDAAVGK TSLVQRYSQD SFSKHYKSTV GVDFALKVLQ WSDYEIVRLQ LWDIAGQERF TSMTRLYYRD ASACVIMFDV TNATTFNSNQ RWKQDLDSKL TLPNGEPVPC LLLANKCDLS PWAVSRDQID RFSKENGFTG WTETSVKENK NINEAMRVLI EKMMRNSTED IMSLSTQGDY INLQTKSSSW SCC
Source	E.coli
Target Names	RAB29
Protein Names	Recommended name: Ras-related protein Rab-7L1 Alternative name(s): Rab-7-like protein 1
Expression Region	1-203
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.