



Recombinant Pongo abelii Protein FAM49A (FAM49A)

Product Code	CSB-EP735697PYX
Abbreviation	FAM49A
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.	Q5R6L2
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MGNLLKVLTR EIENYPHFLL DFENAPQTEG EREIWNQISA VLQDSESILA DLQAYKGAGP EIRDAIQNPN DIQLQEKAWN AVCPLVVRLK RFYEFSIRLE KALQSLLESLL TCPPTYPTQH LEREQALAKE FAEILHFTLR FDELKMRNPA IQNDFSYYRR TISRNRINNM HLDIENEVNN EMANRMSLFY AEATPMLKTL SNATMHFVSE NKTLPIENTT DCLSTMTSVC KVMLETPEYR SRFTSEETLM FCMRVMVGVI ILYDHVHPVG AFCKTSKIDM KGCIVLKEQ APDSVEGLLN ALRFTTKHLN DESTSKQIRA MLQ
Source	E.coli
Target Names	FAM49A
Protein Names	Recommended name: Protein FAM49A
Expression Region	1-323
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.