



Recombinant Pongo abelii Platelet-activating factor acetylhydrolase IB subunit beta (PAFAH1B2)

Product Code	CSB-EP735650PYX
Abbreviation	PAFAH1B2
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.	Q5R4G2
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	SQGDSNPAA IPHAAEDIQG DDRWMSQHNR FVLDCCKDEP DVLFVGDMSV QLMQQYEIWR ELFSPLHALN FGIGGDTTRH VLWRLKNGEL ENIKPKVIVV WVGTNNHENT AEEVAGGIEA IVQLINTRQP QAKIIVLGLL PRGEKPNPLR QKNAKVNQLL KVSPLKLANV QLLDTDGGFV HSDGAISCHD MFDFLHLTGG GYAKICKPLH ELIMQLLEET PEEKQTTIA
Source	E.coli
Target Names	PAFAH1B2
Protein Names	Recommended name: Platelet-activating factor acetylhydrolase IB subunit beta EC= 3.1.1.47 Alternative name(s): PAF acetylhydrolase 30 kDa subunit Short name= PAF-AH 30 kDa subunit PAF-AH subunit beta Short name= PAFAH subu
Expression Region	2-229
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 of Mature 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.