



Recombinant Pongo abelii Fibulin-5 (FBLN5)

Product Code	CSB-EP722410PYX
Abbreviation	FBLN5
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.	Q5RC26
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	>85% (SDS-PAGE)
Sequence	QAQCTNG FDLDRQSGQC LDIDECRTIP EACRGDMMCVCV NQNGRYLCIP RTNPVYRGPY SNPYSTPYSG PYPAAAPPLS APNYPTISRP LICRFGYQMD ESNQCVDVDE CATDSHQCNP TQICINTEGG YTCSCDTDGYW LLEGQCLDID ECRYGYCQQL CANVPGSYSC TCNPGFTLNE DGRSCQDVNE CATENPCVQT CVNTYGSFIC RCDPGYELEE DGVHCSDMDE CSFSEFLCQH ECVNQPGTYF CSCPPGYILL DDNRSCQDIN ECEHRNHTCN LQQTCYNLQG GFKCIDPIRC EEPYLRISDN RCMCPAENPG CRDQPFTILY RDMDVVSGRS VPADIFQMQA TTRYPGAYYI FQIKSGNEGR EFYMRQTGPI SATLVMTRPI KGPREIQLDL EMITVNTVIN FRGSSVIRLR IYVSQYPF
Source	E.coli
Target Names	FBLN5
Protein Names	Recommended name: Fibulin-5 Short name= FIBL-5
Expression Region	24-448
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.