



Recombinant Pongo abelii Cytochrome b5 type B (CYB5B)

Product Code	CSB-CF732778PYX
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.	Q5RDJ5
Product Type	Transmembrane Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Sequence	KGQEVETSVTYRMEEVAKRNSLKELWLVIHGRVYDVTRFLNEHPGGEEVLLLE QAGVDASESFEDVGHSSDAREMLKQYYIGDIHPSDLKPENGSKDPSKNDTCK SCWAYWILPIIGAVLLGFLYRYTPEKSS
Source	in vitro E.coli expression system
Target Names	CYB5B
Protein Names	Recommended name: Cytochrome b5 type B Alternative name(s): Cytochrome b5 outer mitochondrial membrane isoform
Expression Region	12-146
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
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.