



Recombinant Pongo abelii Pannexin-1 (PANX1)

Product Code	CSB-CF722449PYX
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q5REE3
Product Type	Transmembrane Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Sequence	MAIAHLATEYVFSDFLLKEPTEPKFKGLRLELAVDKMVTCIAVGLPLLLISLAFAQ EISI GTQISCFSPPSSFSWRQAAFVDSYCWAAVQQKNSLQSESGNLPLWLHKFFPYI LLLFAILL YLPPLFWRFAAAPHICSDLKFIMEELDKVYNRAIKAAKSARDLDMRDGACSV GVTENLR QSLWEVSESHFKYPIVEQYLKTKKNSNLIKIYISCRLLTLIILLACIYLGYYFSL SL SGEFVCSIKSGILRNDSTVPDQFQCKLIAVGIFQLLSVINLVVYVLLAPVVVYTLF VPFR QKTDVLKVYEILPTFDVLHFKSEGYNDLSLYNLFLEENISEVKSYKCLKVLENIK SSGQG IDPMLLLTNLGMKMDVVDGKTAMSAETREEHGNQTAELQAMNIDGETKANNG EKNARQR LLNSSC
Source	in vitro E.coli expression system
Target Names	PANX1
Protein Names	Recommended name: Pannexin-1
Expression Region	1-426
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
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.