



Recombinant Pongo abelii Protein Wnt-2 (WNT2)

Product Code	CSB-BP642258PYX
Abbreviation	WNT2
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.	Q2IBE2
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	>85% (SDS-PAGE)
Sequence	SWWYM RATGGSSRVM CDNVPGLVSS QRQLCHRHPD VMRAISQGVA EWTAECQHQQF RQHRWNCNTL DRDHSLFGRV LLRSSRESAF VYAISSAGVV FAITRACSQG EVKSCSCDPK KMGSAKDSKG IFDWGGCSDN IDYGIKFARA FVDAKERKGG DARALMNLHN NRAGRKAVKR FLKQECKCHG VSGSCTLRTC WLAMADFRKT GDYLWRKYNG AIQVVMNQDG TGFTVANERF KKPTKNDLVY FENSPDYCIR DREAGSLGTA GRVCNLTSRG MDSCEVMCCG RGYDTS HVTR MTKCGCKFW CCAVRCQDCL EALDVHTCKA PKNADWTTPT
Source	Baculovirus
Target Names	WNT2
Protein Names	Recommended name: Protein Wnt-2
Expression Region	26-360
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.