



Recombinant Pongo abelii Protein TSSC1 (TSSC1)

Product Code	CSB-EP722443PYX
Abbreviation	TSSC1
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.	Q5RE10
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MEDDAPVIYG LEFQARALTP QTAETDAIRF LVGTQSLKYD NQIHIDFDD ENNIINKNVL LHQVGEIWHI SASPADRGVL ATCYNRTFCC VLSLDSFGAL GKSSAQLFIA LATSSDSKVL TCAAVWRMPK ELES GS HESP DDSSSTAQTL ELLCHLDNTA HGNMACVVWE PMGDGKKIIS LADNHILLWD LQESSSQAVL ASSASLEGKG QLKFTSGRWS PHHNCTQVAT ANDTTLRGWD TRSMSQIYCI ENAHGQLVRD LDFNPNKQYY LASC GDDCKV KFDWTRNVTE PVK TLEEHS H WVNVRYNHS HDQLVLTGSS DSRVILSNMV SISSEPFGLH VDDDDISDQE DHRSEEKSKE PLQDNVIATY EEHEDSVYAV DWSSADPWLF ASLSYDGRLV INRVPRALKY HILL
Source	E.coli
Target Names	EIPR1
Protein Names	Recommended name: Protein TSSC1
Expression Region	1-414
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
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.