



Recombinant Pongo abelii WD repeat-containing protein 55 (WDR55)

Product Code	CSB-EP735751PYX
Abbreviation	WDR55
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.	Q5R9T6
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	≥85% (SDS-PAGE)
Sequence	MDRTCEERPA EDGSDEEDPD SMEAPTRIRD TPEDIVLEAP ASGLAFHPAR DLLAAGDVDG DVFVFSYSCQ EGETKELWSS GHHLKACRAV AFSEDGQKLV TVSKDKAIHV LDVEQGRRLER RISKAHGAPI NSLLLVDENV LATGDDMGGI RLWDQRKEGP LMDMRQHEEY IADMALDPAK KLLLTASGDG CLGVFNIKRR RFELLSEPQS GDLTSVTLMK CGKKVACGSS EGTIYLFNWN GFGATSDRFA LRAESIDCMV PVTESLLCTG STDGVIRAVN ILPNRVVGSV GQHTGEPVGE LALSHCGRFL ASSGHDQRLK FWDMAQLRAV VDDYRQRKK KGGPLRALSS KTWSTDDFFA GLREEGEDSM AQEEKEETGD DSD
Source	E.coli
Target Names	WDR55
Protein Names	Recommended name: WD repeat-containing protein 55
Expression Region	1-383
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.