



Recombinant Danio rerio WD repeat-containing protein 55 (wdr55)

Product Code	CSB-EP718790DIL
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.	Q6DRF9
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MATPTEHEDL SEQEVTEDEF KTPKIRETPE DIKLEAIVNT IAFHPKQDIL AAGDIDGDIY LFSYSCTEGE NKELWSSGHH LKSCRKVLFS SDGQKLFSVS KDKAIHIMDV EAGKLETRIP KAHKVPINAM LLIDENIFAT GDDEGTLKVV DMRKGTSFMD LKHHEDYISD ITIDQAKRTL LTSSGDGTLG VFNIKRRRFE LLSEIQNGDL TSVSIMKRGR KVVCGSGEGT IYIFNWNGFG ATSDRFAVQA ESVDCIVPIT DSILCAASTD GVIRAINILP NRVVGSIQGH VGEAIEEIIAR CRDTHFLASC AHDELIKFW D ISSLPDEKVN DYRRRKKKDR RKLKALSNAF DTGQNFFAGL LDTTEENGKE GENDEDDDDDE DSDSGSD
Source	E.coli
Target Names	wdr55
Protein Names	Recommended name: WD repeat-containing protein 55
Expression Region	1-387
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.