Recombinant Human WD repeat-containing protein 53 (WDR53)

Product Code	CSB-BP772027HU
Abbreviation	WDR53
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.	Q7Z5U6
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MAVKWTGGHS SPVLCLNASK EGLLASGAEG GDLTAWGEDG TPLGHTRFQG ADDVTSVLFS PSCPTKLYAS HGETISVLDV RSLKDSLDHF HVNEEEINCL SLNQTENLLA SADDSGAIKI LDLENKKVIR SLKRHSNICS SVAFRPQRPQ SLVSCGLDMQ VMLWSLQKAR PLWITNLQED ETEEMEGPQS PGQLLNPALA HSISVASCGN IFSCGAEDGK VRIFRVMGVK CEQELGFKGH TSGVSQVCFL PESYLLLTGG NDGKITLWDA NSEVEKKQKS PTKRTHRKKP KRGTCTKQGG NTNASVTDEE EHGNILPKLN IEHGEKVNWL LGTKIKGHQN ILVADQTSCI SVYPLNEF
Source	Baculovirus
Target Names	WDR53
Protein Names	Recommended name: WD repeat-containing protein 53
Expression Region	1-358
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
Target Details	This gene encodes a protein containing WD domains. The function of this gene is unknown.
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.