



Recombinant Human WD repeat-containing protein 48 (WDR48)

Product Code	CSB-EP851525HU-B
Abbreviation	WDR48
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.	Q8TAF3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MAAHHRQNTA GRRKVQVSYV IRDEVEKYNR NGVNALQLDP ALNRLFTAGR DSIIRISWSVN QHKQDPYIAS MEHHTDWVND IVLCCNGKTL ISASSDITVK VWNAHKGFCM STLRTHKDYV KALAYAKDKE LVSAGLDRQ IFLWDVNTLT ALTASNNTVT TSSLSGNKDS IYSLAMNQLG TIIVSGSTEK VLRVWDPRTC AKLMKLKGHT DNVKALLNR DGTQCLSGSS DGTIRLWSLG QQRCIATYRV HDEGVWALQV NDAFTHVYSG GRDRKIYCTD LRNPDIRVLI CEEKAPVLKM ELDRSADPPP AIWVATTKST VNKWTLKGIH NFRASGDYDN DCTNPITPLC TQPDQVIKGG ASIIQCHILN DKRHILTKDT NNNVAYWDVL KACKVEDLGK VDFEDEIKKR FKMVYVPNWF SVDLKTGMLT ITLDESDCFA AWVSAKDAGF SSPDGSDPKL NLGGLLLQAL LEYWPRTHVN PMDEEENEVN HVNGEQENRV QKGNQYFQVP PHTPVIFGEA GGRTLFRLLC RDSGGETESM LLNETVPQWV IDITVDKNMP KFNKIPFYLQ PHASSGAKTL KKDRLSASDM LQVRKVMESH YEKIINLDNE SQTSSSSNNE KPGEQEKEED IAVLAEEKIE LLCQDQVLDP NMDLRTVKHF IWKSGGDLTL HYRQKST
Source	E.coli
Target Names	WDR48
Protein Names	Recommended name: WD repeat-containing protein 48 Alternative name(s): USP1-associated factor 1 WD repeat endosomal protein p80
Expression Region	1-677
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.