



# Recombinant Human WD repeat-containing protein 49 (WDR49)

<b>Product Code</b>	CSB-MP810271HU
<b>Abbreviation</b>	WDR49
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q8IV35
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAWREKSKKR LNMTSFNIAQ GIHAFDYHSR LNLIATAGIN NKVCLWNPYY VSKPVGVLWG HSASVIAVQF FVERKQLFSF SKDKVLRRLWD IQHQLSIQRI ACSFPKSQDF RCLFHFDEAH GRLFISFNNQ LALLAMKSEA SKRVKSHEKA VTCVLYNSIL KQVISSDTGS TVSFWMIDTG QKIKQFTGCH GNAEISTMAL DANETRLTGT STDGTVKIWD FNGYCHHTLN VGQDGAVDIS QILILKKKIL VTGWERAITV FRPQNFNQFF IQPEEWKGGI QHHDDILCAA FLPPQTLVTG SYDGEIVLWN NSTENAHHV LHPDYQRLLKS KLDTKPQKLL SAGRSQPSHP MADHSTTGVR NFEIDTEGKN AVMLRCFLKA RKNTAVTGGA NLVSCGGSGY VRFWDIYKKQ LLAEFLAHSG VGSIIIMSTDK MNRYLTTGDL DGWLKIWNIE EYCLNSSKNK ITKAPTILRS FQPHEDRISS LEMCEPGGQL LISSSADCS ICVTGVCNAP VWIFGQAKHW HIENCLFLPK RDTNLVESEI QKEISLFSKE ESCLDPTEHS LLNKKNKDDDS TYNVRPSEDI NLDIKYKERS TCMKETQKPY YGEVIKKSFS TFRSLNIGAL EELPEVNKPA FLLDPEKYFR KEPEEERPQI LEAPSLFKTL KAVFDEKNLF PKEILHHERK AKQLCQEKSC EVKKNKK
<b>Source</b>	Mammalian cell
<b>Target Names</b>	WDR49
<b>Protein Names</b>	Recommended name: WD repeat-containing protein 49
<b>Expression Region</b>	1-697
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.