



Recombinant Human WD repeat-containing protein 34 (WDR34)

Product Code	CSB-BP842668HU
Abbreviation	WDR34
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.	Q96EX3
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MATRAQPGPL SQAGSAGVAA LATVGVASGP GPGRPGPLQD ETLGVASVPS QWRAVQGIRW ETKSCQTASI ATASASAQAR NHVDAQVQTE APVPVSVQPP SQYDIPRLAA FLRRVEAMVI RELNKNWQSH AFDGFEVNWTE EQQQMVSCLY TLGYPPAQAQ GLHVTSISWN STGSSVACAY GRLDHGDWST LKSFVCAWNL DRRDLRPQQP SAVVEVPSAV LCLAFHPTQP SHVAGGLYSY EVLVWDL SRL EDPLLWRTGL TDDTHTDPVS QVVWLPEPGH SHRFQVLSVA TDGKVLLWQG IGVGQLQLTE GFALVMQQLP RSTKLKHKPR GETEVGATAV AFSSFDPRLF ILGTEGGFPL KCSLAAGEAA LTRMPSSVPL RAPAQFTFSP HGGPIYSVSC SPFHRNLFLS AGTDGHHVHLY SMLQAPPLTS LQLSLKYLFA VRWSPVRPLV FAASGKGDV QLFDLQKSSQ KPTVLIKQTQ DESPVYCLEF NSQQTQLLAA GDAQGTVKVV QLSTEFTEQG PREAEDLDCL AAEVAA
Source	Baculovirus
Target Names	WDR34
Protein Names	Recommended name: WD repeat-containing protein 34
Expression Region	1-536
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 member of the WD repeat protein family. WD repeats are minimally conserved regions of approximately 40 amino acids typically bracketed by gly-his and trp-asp (GH-WD), which may facilitate formation of heterotrimeric or multiprotein complexes. Members of this family are involved in a variety of cellular processes, including cell cycle progression, signal transduction, apoptosis, and gene regulation.
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

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