



Recombinant Human WD repeat-containing protein 26 (WDR26)

Product Code	CSB-MP867165HU
Abbreviation	WDR26
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.	Q9H7D7
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	≥85% (SDS-PAGE)
Sequence	MQANGAGGGGGGGGGGGGGGGGGGGGQGQTPELACLSAQNGESSPSSSS SAGDLAHANGLL PSAPSAASNNSNSLNVNNGVPGGAAAASSATVAAASATTAASSSLATPELGSS LKKKKRL SQSDEDVIRLIGQHNLNGLGNQTVDLLMQESGCRLEHPSATKFRNHVMEGDW DKAENDLN ELKPLVHSPHAIVVRGALEISQTLLGIIVRMKFLLLQQKYLEYLEDGKVLEALQVL RCEL TPLKYNTERIHVLSGYLMCSHAEDLRAKAEWEGKGTASRSKLLDKLQTYLPSP VMLPPRR LQTLLRQAVELQRDRCLYHNTKLDNNLDSVSLIDHVCSRRQFPCYTQQILTEH CNEVWF CKFSNDGTKLATGSKDTTVIIWQVDPDTHLLKLLKTLEGHAYGVSYIAWSPDDN YLVACG PDDCSELWLWNVQTGELRTKMSSQSHEDSLTSAWNPDGKRFTGGQRGQF YQCDLDGNLL DSWEGVRVQCLWCLSDGKTVLASDTHQRIRGYNFEDLTDRNIVQEDHPIMSF TISKNGRL ALLNVATQGVHLWDLQDRVLRKYQGVTQGFYTIHSCFGGHNEFDIASGSED HKVYIWHK RSELPPIAELTGHTRTVNCVSWNPQIPSMMASASDDGTVRIWGPAFPIDHQNIE EECSSMD S
Source	Mammalian cell
Target Names	WDR26
Protein Names	Recommended name: WD repeat-containing protein 26 Alternative name(s): CUL4- and DDB1-associated WDR protein 2 Myocardial ischemic preconditioning up-regulated protein 2
Expression Region	1-661



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-asn (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. Two transcript variants encoding two different isoforms have been found for this gene.
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.