Recombinant Human WDR26 protein, His-tagged

Cat. No. WDR26-3950H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human WDR26 protein(2-373 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-373 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	LPPSVMLPPRRLQTLLRQAVELQRDRCLYHNTKLDNNLDSVSLLIDHVCSRRQFPCY TQQILTEHCNEVWFCKFSNDGTKLATGSKDTTVIIWQVDPDTHLLKLLKTLEGHAYG VSYIAWSPDDNYLVACGPDDCSELWLWNVQTGELRTKMSQSHEDSLTSVAWNPD GKRFVTGGQRGQFYQCDLDGNLLDSWEGVRVQCLWCLSDGKTVLASDTHQRIRG YNFEDLTDRNIVQEDHPIMSFTISKNGRLALLNVATQGVHLWDLQDRVLVRKYQGVT QGFYTIHSCFGGHNEDFIASGSEDHKVYIWHKRSELPIAELTGHTRTVNCVSWNPQI PSMMASASDDGTVRIWGPAPFIDHQNIEEECSSMDS
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer

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	containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 g/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term storage.

GENE INFORMATION

Gene Name	WDR26 WD repeat domain 26 [Homo sapiens]
Official Symbol	WDR26
Synonyms	WDR26; WD repeat domain 26; WD repeat-containing protein 26; FLJ21016; CUL4-and DDB1-associated WDR protein 2; myocardial ischemic preconditioning upregulated protein 2; myocardial ischemic preconditioning up-regulated protein 2; CDW2; MIP2;
Gene ID	80232
mRNA Refseq	NM_001115113
Protein Refseq	NP_001108585
UniProt ID	Q9H7D7

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