

Product datasheet for TP325856

WDR26 (NM_001115113) Human Recombinant Protein

Product data:

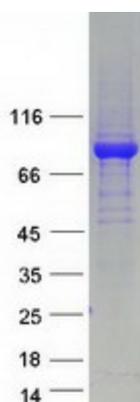
Product Type:	Recombinant Proteins
Description:	Purified recombinant protein of Homo sapiens WD repeat domain 26 (WDR26), transcript variant 2, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC225856 representing NM_001115113 Red =Cloning site Green =Tags(s) MQESGCRLEHPSATKFRNHVMEGDWDKAENDLNELKPLVHSPHAIVRMKFULLQKYLEYLEDGKVLEA L QVLRCELTPLKYNTERIHVLSGYLMCSHAEDLRAKAEWEGKGTASRSKLLDKLQTYLPPSVMLPPRRRLQT LLRQAVELQRDRCLYHNTKLDNNLDSVLLIDHVCSRRQFPCYTQQILTEHCNEVWFCKFSNDGTKLATG SKDTTVIWWQVDPDTHLLKLLKTLEGHAYGVSYIAWSPDDNYLVACGPDDCSELWLVNVTGELRTKMS Q SHEDSLTSAWNPDKRFVTGGQRGQFYQCDDLGNLLDSWEGVRVQCLWCLSDGKTVLASDTHQIRIG YN FEDLTDNRIVQEDHPIMSFTISKNGRLALLNVATQGVHLWDLQDRVLRKYQGVTQGFYTIHSCFGGHNE DFIASGSEDHKVYIWHKRSELPALTEGHTRTVNCVSWNPQIPSMASASDDGTVRIWGPAPFIDHQNIE EECSSMDS TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	70.3 kDa
Concentration:	>0.05 µg/µL as determined by microplate BCA method
Purity:	> 80% as determined by SDS-PAGE and Coomassie blue staining
Buffer:	25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol
Preparation:	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Note:	For testing in cell culture applications, please filter before use. Note that you may experience some loss of protein during the filtration process.



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Storage:	Store at -80°C.
Stability:	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
RefSeq:	NP_001108585
Locus ID:	80232
UniProt ID:	Q9H7D7
Cytogenetics:	1q42.11-q42.12
RefSeq ORF:	1494
Synonyms:	CDW2; GID7; MIP2; SKDEAS
Summary:	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. Two transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Product images:



Coomassie blue staining of purified WDR26 protein (Cat# TP325856). The protein was produced from HEK293T cells transfected with WDR26 cDNA clone (Cat# [RC225856]) using MegaTran 2.0 (Cat# [TT210002]).