

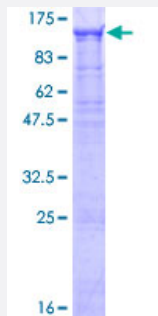
Full-Length

WDR75 (Human) Recombinant Protein (P01)

Catalog # H00084128-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human WDR75 full-length ORF (NP_115544.1, 1 a.a. - 830 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MVEEENIRVVRGGSSELNFRRAVFSADSKYIFCVSGDFVKVYSTVTEECVHILHGHRLVTGIQLN
PNNHLQLYSCSLDGTIKLWDYIDGILIKTFIVGCKLHALFTLAQAEDSVFVMNKEKPDIFQLVSVKLP
KSSSQEVEAKELSFVLDYINQSPKCIAFGNEGVYAAVREFYLSVYFFKKKTTSRFTLSSSRNKKH
AKNNFTCVACHPTEDCIASGHMDGKIRLWRNFYDDKKYTYTCLHWHHDMVMDLAFSVTGTSLLS
GGRESVLVEWRDATEKNKEFLPRLGATIEHISVSPAGDLFCTSHSDNKIIIIHRNLEASAVIQGLVKD
RSIFTGLMIDPRTKALVLNGKPGHLQFYSLQSDKQLYNLDIIQQEYINDYGLIQIELTKAAFGCFGNWL
ATVEQRQEKETELELQMKLWMYNKKTQGFIKNTKINMPHEDCITALCFCNAEKSEQPTLVTASKD
GYFKVWILTDDSDMYKAVGWTCDFVGSYHKYQATNCCFSEDGSLAVSFEENTWDSVTWELK
CTFCQRAGKIRHLCFGRLTCSKYLLGATENGILCCWNLLSCALEWNAKLNVRVMEPDNPSENIAAI
SQSSVGSDLFVFKPSEPRPLYQKGISREKVQWGVFVPRDVPESFTSEAYQWLNRSQFYFLTKS
QSLLTFSTKSPEEKLTPTSKQLLAEESLPTTPFYFILGKHRQQQDEKLNENELVQLPLTENIPAI
SELLHTPAHVLPSAAFLCSMFVNSLLSKETKSAKEIPEDVDMEEKESEDSDEENDFTEKVQD
TSNTGLGEDIIHQLSKSEEKELRKFRKIDYSWIAAL

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

120.9

Interspecies Antigen Sequence

Mouse (84); Rat (85)

Preparation Method	in vitro wheat germ expression system
Purification	Glutathione Sepharose 4 Fast Flow
Quality Control Testing	12.5% SDS-PAGE Stained with Coomassie Blue.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
Storage Instruction	Store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	Best use within three months from the date of receipt of this protein.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Western Blot (Recombinant protein)
- Antibody Production
- Protein Array

Gene Info — WDR75

Entrez GeneID	84128
GeneBank Accession#	NM_032168.1
Protein Accession#	NP_115544.1
Gene Name	WDR75
Gene Alias	DKFZp781N1244, FLJ12519
Gene Description	WD repeat domain 75
Gene Ontology	Hyperlink
Other Designations	-