

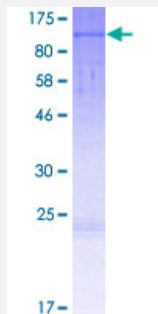
Full-Length

WDR91 (Human) Recombinant Protein (P01)

Catalog # H00029062-P01

Size 25 ug, 10 ug

Applications



Specification

Product Description

Human WDR91 full-length ORF (AAH17246.1, 1 a.a. - 747 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence

MAEAVERTDELVREYLLFRGFTHLTRQLDAEIKADKEKGFRVDKIVDQLQQLMQVYDLAALRDYW
SYLERRLFSRLEDIYRPTIHKLTSLFRFYLVYTIQTNRNDKAQEFFAKQATELQNQA EWKDWFLP
FLPSPDTNPTFATYFSRQWADTFIVSLHNFLSVLFQCMPPVILNFDAECQRTNQVQEENEVL RQ
KLFALQAEIHRLKKEEQQPEEEEEALVQHKLPPYVSNMDRLGDSELAMVCSQRNASLSQSPRVGF
LSSLLPQSKKSPSRLSPAQGPPQPQSSAKKESFGGQGTKGKDPTSGAKDGKSLLSGLATGESG
WSQHRQRRLQDHGKERKELFSTTTSQCAEKKPEASGPEAEPCELPHTPEPLTRASSAGPEG
GGVRPEQPFVLGQEEYGEHHSSIMHCRVDCSGRRVASLDVDGVIKVWSFNPIMQTKASSISKSP
LLSLEWATKRDRLLLLGSGVGTVRLYDTEAKKNLCEININDNMPRILSLACSPNGASFVCSAAAPS
LTSQVDFSAPDIGSKGMNQVPGRLLLWDTKTMKQQLQFSLDPEPIAINCTAFNHNGNLLVTGAAD
GVIRLFDMMQQHECAMS WRAHYGEVYSVEFSYDENTVYSIGEDGKFIQWNIHKSGLKVSEYSLPSD
ATGPFVLSGYSGYKQVQVPRGRLFAFDSEGNMYLTC SATGGVMYKLGDEKVL E SCLSLGGHRA
PVVTVDWSTAMDCGTCLTASMDGKIKLTLLAHKA

Host

Wheat Germ (in vitro)

Theoretical MW (kDa)

109.7

Interspecies Antigen Sequence

Mouse (91); Rat (91)

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 — WDR91

Entrez GeneID	29062
GeneBank Accession#	BC017246.2
Protein Accession#	AAH17246.1
Gene Name	WDR91
Gene Alias	HSPC049
Gene Description	WD repeat domain 91
Gene Ontology	Hyperlink
Other Designations	-