

Recombinant Human WDR91 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. WDR91-5195H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WDR91 MS Standard C13 and N15-labeled recombinant protein (NP_054868) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	WDR91 (WD Repeat Domain 91) is a Protein Coding gene. Diseases associated with WDR91 include Ornithosis and Usher Syndrome, Type I.
Molecular Mass	83.3 kDa
AA Sequence	MAEAVERTDELVREYLLFRGFTHLTRQLDAEIKADKEKGFRVDKIVDQLQQLMQVYD LAALRDYWSYLERRLFSRLEDIYRPTIHKLKTSLFRFYLVYTIQTNRNDKAQEFAKQ ATELQNQAEWKDWFLPFLPSPDTNPTFATYFSRQWADTFIVSLHNFLSVLFQCMP VPVILNFDAECQRTNQVQEENEVLRQKLFALQAEIHLKKEEQQPEEEEEALVQHKLP PYVSNMDRLGDSELAMVCSQRNASLSQSPRVGFLSSLLPQSKKSPSRLSPAQGPP QPQSSAKKESFGGQGTKGKDPTSGAKDGKSLLSGLATGESGWSQHRQRRLQDHG KERKELFSTTTTSQCAEKKPEASGPEAEPCPELHTEPVEPLTRASSAGPEGGGVRPE QPFIVLGQEEYGEHHSSIMHCRVDCSGRRVASLDVDGVIKVWSFNPIMQTKASSISK SPLLSLEWATKRDRLLLLGSGVGTVRLYDTEAKKNLCEININDNMPRILSLACSPNGA SFVCSAAAPSLTSQVDFSAPDIGSKGMNQVPGRLLLWDTKTMKQQLQFSLDPEPIAI NCTAFNHNGNLLVTGAADGVIRLFDMQQHECAMSWAREHYGEVYSVEFSYDENTVY

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SIGEDGKFIQWNIHKSLKVSEYSLPSDATGPFVLSGYSGYKQVQVPRGRLFAFDSE
 GNYMLTCSATGGVIYKLGDEKVLSECLSLGGHRAPVVTVDWSTAMDCGTCLTAS
 MDGKIKLTLLAHKATRTRPLEQKLISEEDLAANDILDYKDDDDKV

Purity > 80% as determined by SDS-PAGE and Coomassie blue staining

Stability Stable for 3 months from receipt of products under proper storage and handling conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name WDR91 WD repeat domain 91 [Homo sapiens (human)]

Official Symbol WDR91

Synonyms WDR91; WD repeat domain 91; WD repeat-containing protein 91; HSPC049;

Gene ID 29062

mRNA Refseq NM_014149

Protein Refseq NP_054868

MIM 616303

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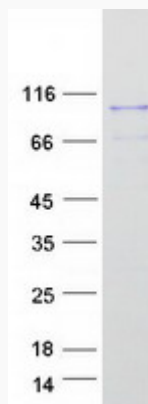
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UniProt ID

A4D1P6

SDS-PAGE

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