

Recombinant Human WIPF3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. WIPF3-4759H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	WIPF3 MS Standard C13 and N15-labeled recombinant protein (NP_001073998) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	WIPF3 (WAS/WASL Interacting Protein Family Member 3) is a Protein Coding gene. Diseases associated with WIPF3 include Ocular Hyperemia. Among its related pathways are Signaling by GPCR and Pathogenic Escherichia coli infection. Gene Ontology (GO) annotations related to this gene include actin binding and SH3 domain binding. An important paralog of this gene is WIPF2.
Molecular Mass	49.2 kDa
AA Sequence	MPVPPPPPPPLPPPPPPPLGAPPPPPPSAPPVSTDTSSLRRADPKGRSALLADIQQGT RLRKVTQINDRSAPQIESSKGTNKEGGGSANTRGASTPPTLGDLFAGGFPVLRPAG QRDVAGGKTGQGPGRAPSPRLPNKTISGPLIPPASPRLGNTSEAHGAARTAPPRP NVPAPPPPTPPPPPPPLPPPLPSSSPIKTPLVSPPGPLTKGNLPVVAPPVPCAPPPPP PPPPPTPPPLPPASVLSDKAVKPQLAPLHLPPIPPPLPLLPPCGYPGLKAEPASPAQD AQEPPAPPPPLPPYASCSRASLPAPPLPGVNSSSETPPPLPPKSPSFQAPPQKAG AQALPAPPAPPGSQPFLQKKRHGRPGAGGGKLNPPAPPARSPTELSSKSQQAT AWTPTQQPGGQLRNGSLHIIDDFESKFTFHSVEDFPPPDEYKPCQKIYPSKIPRSRT

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	PGPWLQAEAVGQSSDDIKGRNSQVTQASCLTRTRPLEQKLISEEDLAANDILDYKDD DDKV
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	WIPF3 WAS/WASL interacting protein family member 3 [Homo sapiens (human)]
Official Symbol	WIPF3
Synonyms	WIPF3; WAS/WASL interacting protein family member 3; CR16; WAS/WASL-interacting protein family member 3; corticosteroids and regional expression protein 16 homolog
Gene ID	644150
mRNA Refseq	NM_001080529
Protein Refseq	NP_001073998
MIM	612432

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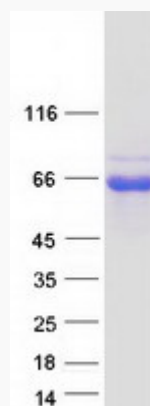
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UniProt ID

A6NGB9

SDS-PAGE

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