

## Recombinant Mouse Wipf1 Protein, Myc/DDK-tagged

Cat. No. Wipf1-7002M Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Purified recombinant protein of Mouse WAS/WASL interacting protein family, member 1 (Wipf1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>Description</b>	Plays a role in the reorganization of the actin cytoskeleton. Contributes with NCK1 and GRB2 in the recruitment and activation of WASL. May participate in regulating the subcellular localization of WASL, resulting in the disassembly of stress fibers in favor of filopodia formation. Plays a role in the formation of cell ruffles.
<b>Molecular Mass</b>	50.5 kDa
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	Store at -80 centigrade after receiving vials.
<b>Concentration</b>	>50 µg/mL as determined by microplate BCA method
<b>Storage Buffer</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

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## GENE INFORMATION

<b>Gene Name</b>	Wipf1 WAS/WASL interacting protein family, member 1 [ Mus musculus (house mouse) ]
<b>Official Symbol</b>	Wipf1
<b>Synonyms</b>	Wipf1; WAS/WASL interacting protein family, member 1; W; WIP; Waspip; AI115543; D2Erttd120; D2Erttd120e; WAS/WASL-interacting protein family member 1; WASP interacting protein; Wiskott-Aldrich syndrome protein interacting protein
<b>Gene ID</b>	215280
<b>mRNA Refseq</b>	NM_153138
<b>Protein Refseq</b>	NP_694778
<b>UniProt ID</b>	Q8K117

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