

Wiskott-Aldrich syndrome protein family member 2 (Wasf2) Recombinant Protein | Wasf2 recombinant protein

Recombinant Mouse Wiskott-Aldrich syndrome protein family member 2 (Wasf2)

CATALOG # AAA116953	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Wiskott-Aldrich syndrome protein family member 2 (Wasf2); Recombinant Mouse Wiskott-Aldrich syndrome protein family member 2 (Wasf2); Wasf2 recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	1-497, full length protein
Sequence	MPLVTRNIEP RHLCRQTLPS DTSELECRTN ITLANVIRQL GSLSKYAEDI FGEICTQASA FASRVNSLAE RVDRVQVKVT QLDPKEEEVS LQGINTRKAF RSSTTQDQKL FDRNSLPVPV LETYNSCDAP PPLNNLSPYR DDGKEALKFY TNPSYFFDLW KEKMLQDTKD IMKEKRKHRK EKKDNPNRGN VNPRKIKTRK EEWEKMKMGQ EFVESKERLG PSGYSSTLVY QNGSIGSVEN VDAASYPPPP QSDSASSPSP SFSEDNLPPP PAEFSYPADN QRGSVLGPK RTSMVSPSH PPAPPLSSPP GPKPGFAPPP APPPPPPMSV PPPLPSMGFG SPGTPPPPSP PSFPPHPDFA APPPPPPPPA ADYPMPPPL SQPSGGAPPP PPPPPPGPP PLPFSGADGQ PAAPPPPPPS EATKPKSSLP AVSDARSDLL SAIRQGFQLR RVEEQREQEK RDVVGNDVAT ILSRRIAVEY DSEDDDSSEF DEDDWSD
Sequence Length	497
Species	Mouse
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for Wasf2 recombinant protein	This gene encodes a member of the Wiskott-Aldrich syndrome protein family. The gene product is a protein that forms a multiprotein complex that links receptor kinases and actin. Binding to actin occurs through a C-terminal verprolin homology domain in all family members. The multiprotein complex serves to transduce signals that involve changes in cell shape, motility or function. The published map location (PMID:10381382) has been changed based on recent genomic sequence comparisons, which indicate that the expressed gene is located on chromosome 1, and a pseudogene may be located on chromosome X.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	23510313
NCBI GeneID	242687
NCBI Accession #	NP_700472.1
NCBI GenBank Nucleotide #	NM_153423.6
UniProt Accession #	Q8BH43
Molecular Weight	54,074 Da
NCBI Official Full Name	wiskott-Aldrich syndrome protein family member 2
NCBI Official Synonym Full Names	WAS protein family, member 2
NCBI Official Symbol	Wasf2
NCBI Official Synonym Symbols	WAVE2; AW742646; D4Erd13e
NCBI Protein Information	wiskott-Aldrich syndrome protein family member 2
UniProt Protein Name	Wiskott-Aldrich syndrome protein family member 2
UniProt Gene Name	Wasf2
UniProt Synonym Gene Names	WASP family protein member 2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/wasf2-recombinant-protein-e-coli/116953>