



# Recombinant Mouse Wiskott-Aldrich syndrome protein family member 3 (Wasf3)

<b>Product Code</b>	CSB-BP845028MO
<b>Abbreviation</b>	Wasf3
<b>Storage</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
<b>Uniprot No.</b>	Q8VHI6
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MPLVKRNIEP RHLCRGALPE GVTSELECVT NSTLAAIRQ LSSLSKHAED IFGELFNEAN NFYIRANSLQ DRIDRLAVKV TQLDSTVEEV SLQDINMKKA FKSSTIQDQQ VVSKNSIPNP VADIYNQSDK PPPLSILTPY RDDKKDGLKF YTDPsyFFDL WKEKMLQDTE DKRKEKRRQK EQKRVdGTTR EVKKVRKARN RRQEWnMMAY DKELRPdNRL SQSVHhGASS EGSLSPDTRS HTSDVTDYSY PATPNHALQA QPATPSYTAG DAPLHGTTNq GAeHEyRPSS ASARhMALNR PQQPPPPPPP QaPEGSQAST SVAPADYgML PAQIIEyYSP SGPPPPPPPP MIPSaQTAFV SPLQMPTQPP FPASAVSTYP TppHQpSTGL LATAPPPPGP PppppGppGP SsLSSSPMHG PpVAEAKRPE PAQPPISDAR SDLLAAIRMG IQLKKVQEQR EQEAKREpVG NDVATILSRR IAVEySDSDD DSEFDENDWS D
<b>Source</b>	Baculovirus
<b>Target Names</b>	Wasf3
<b>Protein Names</b>	Recommended name: Wiskott-Aldrich syndrome protein family member 3 Short name= WASP family protein member 3 Alternative name(s): Protein WAVE-3
<b>Expression Region</b>	1-501
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Target Details</b>	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.



## Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

## Shelf Life

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