



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

<b>Product Code</b>	CSB-YP845028MO
<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 DRIDLAVKV TQLDSTVEEV SLQDINMKKA FKSSTIQDQQ VVSKNSIPNP VADIYNQSDK PPPLSILTPY RDDKKDGLKF YTDPHYFFDL WKEKMLQDTE DKRKEKRRQK EQKRVDTGTR EVKKVRKARN RRQEWNNMAY DKELRPDNR L S QSVVHGASS EGSLSPDTRS HTSDVTDYSY PATPNHALQA QPATPSYTAG DAPLHGTTNQ GAEHEYRPSS ASARHMALNR PQQPPPPPPP QAPEGSQAST SVAPADYGML PAQIIEYYSP SGPPPPPPPP MIPSAQTAFFV SPLQMPTQPP FPASAVSTYP TPPHQPTGL LATAPPPPGP PPPPPGPPGP SSLSSSPMHG PPVAEAKRPE PAQPPISDAR SDLLAAIRMG IQLKKVQEQR EQEAKREPVG NDVATILSRR IAVEYSDSD DSEFDENDWS D
<b>Source</b>	Yeast
<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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