

Recombinant Mouse Vasp protein, His-tagged

Cat. No. Vasp-6322M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Vasp protein(P70460)(2-375aa), fused with N-terminal His tag, was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	2-375aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	45.5 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

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AA Sequence

SETVICSSRATVMLYDDSNKRWLPA GTGPQAFSRVQIYHNPTANSFRVVGRKMQPD
 QQVVINCAIIRGVKYNQATPIFHQWRDARQVWGLNFGSKEDAIQFATGMANALEALE
 GGGPPPAPAPPAWSAQNGPSPEELEQQKRQPEHMERRVSNAGGPPAPPAGGPPP
 PPGPPPPPGPPPPPGLPSSGVSGAGHGAGAAPPPAPPLPTAQGPNSGGSGAPGLA
 AAIAGAKLRKVSKQEEASGGPLAPKAENSRSTGGGLMEEMNAMLARRRKATQVGE
 KPPKDESASEESEARLPAQSEPVR RPWEKNSTTLPRMKSSSSVTTSEHPSTPCSS
 DDSDLERVKQELLEVRKELQKMKEEIIIEVFVQELRKRKRGSP

GENE INFORMATION

Gene Name [Vasp vasodilator-stimulated phosphoprotein \[Mus musculus \]](#)

Official Symbol [Vasp](#)

Synonyms VASP; vasodilator-stimulated phosphoprotein; AA107290;

Gene ID [22323](#)

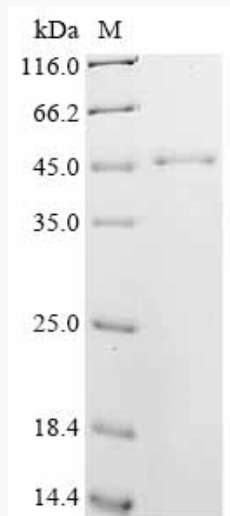
mRNA Refseq [NM_009499](#)

Protein Refseq [NP_033525](#)

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SDS-PAGE

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