

Vasodilator Stimulated Phosphoprotein (VASP) Recombinant Protein | VASP recombinant protein

Recombinant Vasodilator Stimulated Phosphoprotein (VASP)

CATALOG # AAA151990	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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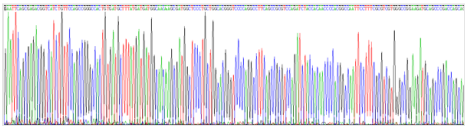
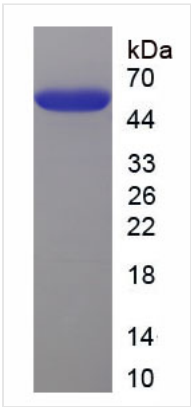
PRODUCT SYNONYMS

Vasodilator Stimulated Phosphoprotein (VASP); Recombinant Vasodilator Stimulated Phosphoprotein (VASP); VASP/Vasodilator Stimulated Phosphoprotein; VASP recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 97% by SDS-PAGE
Form/Format	20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Ser2~Pro38 0
Applicable Applications for VASP recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Human
Isoelectric Point	9.4
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Membrane, Cytoplasm
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES



Gene Sequence
Gene Sequencing (extract

SDS-PAGE
SDS-PAGE

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SETVICSSR  ATVMLYDDGN  KRWLPGTGP  QAFSRVQIYH  NPTANSFRVV  
GRKMQPDQQV  VINCAIVRGV  KYNQATPNFH  QWRDARQVWG  LNFQSKEDAA  
QFAAGMASAL  EALEGGGPPP  PPALPTWSVP  NGPSPREEVEQ  QKRQQPGPSE  
HIERRVSNAG  GPPAPPAGGP  PPPPGPPPPP  GPPPPPGGLPP  SGVPAAAHGA  
GGGPPAPPL  PAAQPGGGG  AGAPGLAAAI  AGAKLRKYSK  QEEASGGPTA  
PKAESGRSGG  GGLMEENMAM  LARRRKATQV  GEKTPKDESA  NQEEPEARVP  
AQSESVRPPW  EKNSTTLPRM  KSSSSVTTSE  TQPCTPSSSD  YSDLQRVKQE  
LLEEVKKELQ  KVKEEIIIEAF  VQELRKRGSP
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Sequence

ADDITIONAL INFORMATION

Product Categories/Family for VASP recombinant protein

Signal transduction; Prokaryotic Recombinant proteins/RP

NCBI AND UNIPROT INFORMATION

Molecular Weight 50kDa

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://stage.aaabiotech.com/vasodilator-stimulated-phosphoprotein-vasp-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/151990>