

Vascular Endothelial Growth Factor A (VEGFA) Recombinant Protein | VEGFA recombinant protein

Recombinant Vascular Endothelial Growth Factor A (VEGFA)

CATALOG # AAA153291	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Vascular Endothelial Growth Factor A (VEGFA); Recombinant Vascular Endothelial Growth Factor A (VEGFA); Vascular Endothelial Growth Factor A; VEGFA recombinant protein (prokaryotic); Guinea pig ; VEGF; VEGF-A; VPF; Vascular Endothelial Cell Growth Factor A; Vascular Permeability Factor; VEGFA recombinant protein

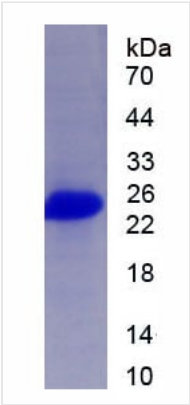
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 90% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Ala1~Arg164
Applicable Applications for VEGFA recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Guinea pig
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	7.9
Subcellular Location	Secreted
Research Area	Cytokine
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

APNAEGEQKPREEVKFDVYKRSYCRPIEHLVDIFQEYVDEIEYIFKPSCVPLMRGCGGCONDESLECVPTEEFNTTQINRIKPHQGG
HIGEMSFLLQHSKCECRPKKEKARQENPGPCSERKHLFVQDPQTCCKSCRNTDSRCKARQELNERTCRCDKPRR

Amino Acid Info
Amino Acid info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for VEGFA recombinant protein Prokaryotic proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	137820
UniProt Accession #	P26617
Molecular Weight	19,330 Da
NCBI Official Full Name	Vascular endothelial growth factor A
UniProt Protein Name	Vascular endothelial growth factor A
UniProt Gene Name	VEGFA
UniProt Synonym Gene Names	VEGF; VEGF-A; VPF

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/vegfa-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153291>