

VGF Nerve Growth Factor Inducible (VGF) Recombinant Protein | VGF recombinant protein

Recombinant VGF Nerve Growth Factor Inducible (VGF)

CATALOG # AAA152307	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
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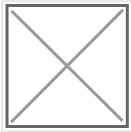
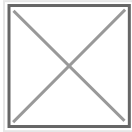
PRODUCT SYNONYMS

VGF Nerve Growth Factor Inducible (VGF); Recombinant VGF Nerve Growth Factor Inducible (VGF); VGF/VGF Nerve Growth Factor Inducible; NERP1; NERP2; Neuro-Endocrine Specific Protein VGF; Neuroendocrine Regulatory Peptide; VGF recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300. Freeze-dried powder
Sequence	Arg284~Arg 576
Applicable Applications for VGF recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Isoelectric Point	4.2
Tag	N-terminal His Tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0mg/mL. Do not vortex.
Subcellular Location	Secreted
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

	
SDS-PAGE SDS-PAGE	Gene Sequence Gene Sequencing (extract)
	
Sequence	

ADDITIONAL INFORMATION

Product Categories/Family for VGF recombinant protein	Metabolic pathway; Infection immunity; Neuro science; Prokaryotic Recombinant proteins/RP
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NCBI AND UNIPROT INFORMATION

Molecular Weight	43kDa
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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/vgf-nerve-growth-factor-inducible-vgf-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/152307>