

Visfatin (VF) Recombinant Protein | VF recombinant protein

Recombinant Visfatin (VF)

CATALOG # AAA153369	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Visfatin (VF); Recombinant Visfatin (VF); Visfatin; VF recombinant protein (prokaryotic); Pig; Nampt; NAMPTase; PBEF; PBEF1; Pre-B-Cell Colony Enhancing Factor; Nicotinamide Phosphoribosyltransferase; VF recombinant protein

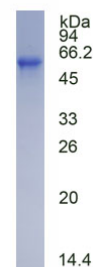
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Met1~His491
Applicable Applications for VF recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Pig
Tag	N-terminal His
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	7.2
Subcellular Location	Nucleus, Secreted, Cytoplasm
Research Area	Metabolic pathway
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

MNAAAAEAFNILLATDSYKVTTHYKQYPPHTSKVSYFECREKXTENSKTRKVKYETVFGLOVILNKYLKGKVTTEKIQEAEVVK
EHFQDQVFNEKGARYILEKYDGHLPTEVKAPGEGSVIRGNVFTVENTDPECYMLTMIETILVQSYPIITVATNSREQKLLAKYL
LETSGHLDGLYKLDHFYRGVSSQETAGIGASAHVNFKGTDTVAGIALIKKYYCTKDPVPQYSPAAEHSTITANGKHEDAFEH
LVTQFSSPPVSVSSQSDYDTNACXKINGDILHLVSRSTAPLIDPQSGDPLDYLNKLDLQKFPPTENSKCYLLPPYLNVIQ
GDQVDINTLQETVEGQKKHISLENIAFSGGALLQKLTROLNCSFKCSYVVTNGLGINVFRDPVADPNKRSGKGRSLHRTPGGNF
VTLLEGKGLLEEGHDLHTVFKNGKVTKSYSFDEVRKNAQLNIEEAAPH

Amino Acid Info
Amino Acid info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for VF recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	72535204
NCBI GeneID	595123
NCBI Accession #	NP_001026963.1
NCBI GenBank Nucleotide #	NM_001031793.2
UniProt Accession #	Q52I78; Q3I6K8
Molecular Weight	55,374 Da
NCBI Official Full Name	nicotinamide phosphoribosyltransferase
NCBI Official Symbol	NAMPT
NCBI Official Synonym Symbols	PBEF1
NCBI Protein Information	nicotinamide phosphoribosyltransferase; PBEF; visfatin; NAmPRTase; pre-B-cell colony enhancing factor 1; pre-B-cell colony-enhancing factor 1 homolog
UniProt Protein Name	Nicotinamide phosphoribosyltransferase
UniProt Gene Name	NAMPT
UniProt Synonym Gene Names	PBEF1; NAmPRTase; Nampt; PBEF
UniProt Entry Name	NAMPT_PIG

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/nampt-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153369>