NAMPT recombinant protein

Recombinant Human NAMPT, N-His

CATALOG #	HOST	APPLICATIONS
AAA120484	**E coli**	**ELISA, Western Blot, SDS-Page**

PRODUCT SYNONYMS

NAMPT; Recombinant Human NAMPT; N-His; Pre-B-cell colony-enhancing factor 1; NAmPRTase; Pre-B cell-enhancing factor; Nicotinamide phosphoribosyltransferase; Visfatin; PBEF; PBEF1; Nampt; NAMPT recombinant protein

PRODUCT SPECIFICATIONS

Host	E coli
Specificity	Homo Sapiens (Human)
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Lyophilized from a 0.2 um filtered solution of 20 mM Hepes, 4% Trehalose, 4% Mannitol, 50 mM NaCl, 1mM EDTA, 1mM TCEP, 0.02% Tween80, pH 8.0
Sequence Positions	Met1-His491
Sequence Length	Met1-His491
Applicable Applications for NAMPT recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

ADDITIONAL INFORMATION

Product Categories/Family for NAMPT recombinant protein	Recombinant Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	1172027
NCBI GeneID	10135
UniProt Accession #	P43490; Q3KQV0; Q8WW95; A4D0Q9; A4D0R0
Molecular Weight	Predicted Molecular Weight: 57.83 kDa
NCBI Official Full Name	Nicotinamide phosphoribosyltransferase
NCBI Official Synonym Full Names	nicotinamide phosphoribosyltransferase
NCBI Official Symbol	NAMPT
NCBI Official Synonym Symbols	VF; PBEF; PBEF1; VISFATIN; 1110035O14Rik

NCBI Protein Information	nicotinamide phosphoribosyltransferase; NAmPRTase; pre-B cell-enhancing factor; pre-B-cell colony enhancing factor 1; pre-B-cell colony-enhancing factor 1
UniProt Protein Name	Nicotinamide phosphoribosyltransferase
UniProt Gene Name	**NAMPT**
UniProt Synonym Gene Names	PBEF; PBEF1; NAmPRTase; Nampt; Pre-B cell-enhancing factor
UniProt Entry Name	NAMPT_HUMAN

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-elisa-wb-western-blot-sds-page/120484