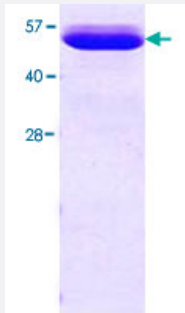


Full-Length

Nampt (Mouse) Recombinant Protein

Catalog # P4328 Size 100 ug

Applications



Specification

Product Description	Mouse Nampt (NP_067499, 1 a.a. - 491 a.a.) full-length recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHHSSGLVPRGSHMNAAAEAEFNMGSSHHHHHHSSGLVPRGSHMNAAAEAEFNILL ATDSYKVTHYKQYPPNTSKVYSYFECREKKTENSKVRKVKEYETVFYGLQYILNKYLKGKVVTKKEI QEAKEVYREHFQDDVFNERGWNYLEKYDGHLPYEVKAVPEGSVIPRGNVLFTVENTDPECYWLT NWETILVQSWYPITVATNSREQKILAKYLLETSGNLDGLEKYLHDFGYRGVSSQETAGIGASAHV NFKGTDTVAGIALIKKYYGTDKDPVPGYSVPAAEHSTITAWGKDHEKDAFEHMTQFSSVPVSVSD SYDIYNACEKWGEDLRHLVSRSTEAPLIIRPDSGNPLDTVLKVLDTLGGKFPVTENSKGYKLLPPYL RVIQGDGVDINTLQEMEGMKQKKWSIENVSGSGGALLQKLTRDLLNCSFKCSYVVTNGLGVNVF KDPVADPNKRSKGRSLHRTFAGNFVTLLEGKGDLEEYGHDLHTVFKNGKVTKSYSFDEVK NAQLNIEQDVAPH
Host	<i>Escherichia coli</i>
Theoretical MW (kDa)	57
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purification	Conventional Chromatography
Concentration	1 mg/mL

Purity	> 90% by SDS-PAGE
Quality Control Testing	15% SDS-PAGE Stained with Coomassie Blue
Storage Buffer	In PBS, pH 7.4.
Storage Instruction	Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- SDS-PAGE

Gene Info — Nampt

Entrez GeneID	59027
Protein Accession#	NP_067499
Gene Name	Nampt
Gene Alias	1110035O14Rik, AI314458, A480535, Pbef, Pbef1, Visfatin
Gene Description	nicotinamide phosphoribosyltransferase
Gene Ontology	Hyperlink
Other Designations	pre-B-cell colony-enhancing factor 1