

Full-Length

Nampt (Mouse) Recombinant Protein

Catalog # P9332

Size 25 ug

Specification

Product Description	Mouse Nampt full-length recombinant protein with His tag expressed in <i>Escherichia coli</i> .
Sequence	MGSSHHHHHSSGLVPRGSHMNAAAEAEFNILLATDSYKVTHYKQYPPNTSKVYSYFECREKKTE NSKVRKVKEYEETVFGYGLQYILNKYLKGVVTKKIQEAKVYREHFQDDVFNERGWNYLEKYDGH LPIEVKAVPEGSVIPRGNVLTVENTDPECYWL TNWIETILVQSWYPITVATNSREQKKILAKYLLET SGNLDGLEAYKLHDFGYRGVSSQETAGIGASAHLVNFKGTDTVAGIALIKKYYGTDKDPVPGYSVPAA EHSTITAWGKDHEKDAFEHMTQFSSVPVSVVSDSYDIYNACEKIWGEDLRHLVSRSTEAPLIIRPD SGNPLDTVLKVL DILGKKFPVTENSKGYKLLPPYLRVIQGDGVDINTLQEIVEGMKQKKWSIENVSF GSGGALLQKLTRDLLNCSFKCSYVVTNGLGVNVFKDPVADPNKRSKKGRSLHRTAPAGNFVTLE EGKGDLEEYGHDL LHTVFKNGKVTKSYSFDEVRKNAQLNIEQDVAPH
Host	Escherichia coli
Theoretical MW (kDa)	57
Form	Liquid
Preparation Method	<i>Escherichia coli</i> expression system
Purification	chromatographic
Purity	> 90% as determined by SDS-PAGE.
Storage Buffer	Solution containing 1X PBS, pH 7.4.
Storage Instruction	Store at 4°C for one weeks and should be stored at -20°C to -80°C. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid repeated freeze/thaw cycles.

Applications

- SDS-PAGE

Gene Info — Nampt

Entrez GeneID [59027](#)**Protein Accession#** [Q99KQ4](#)**Gene Name** Nampt**Gene Alias** 1110035O14Rik, AI314458, AI480535, Pbef, Pbef1, Visfatin**Gene Description** nicotinamide phosphoribosyltransferase**Gene Ontology** [Hyperlink](#)**Other Designations** pre-B-cell colony-enhancing factor 1