

Mouse Visfatin Recombinant Protein



RPPB1093

Product Information Protein Information

Product SKU:

RPPB1093

Accession:

Q99KQ4

Host:

Escherichia Coli.

Protein description:

Visfatin Mouse Recombinant produced in E.Coli is a single, non-glycosylated, polypeptide chain (aa 1-491) containing a 20 aa His tag and having 511 amino acids. The total molecular mass is 57kDa. The Visfatin is purified by proprietary chromatographic techniques.

Appearance:

Sterile Filtered colorless 1mg/ml solution.

Synonyms:

PBEF, Pre-B cell colony-enhancing factor, Nicotinamide phosphoribosyltransferase NAmPRTase, Nampt, MGC117256, DKFZP666B131, 1110035O14Rik.

Formulation:

The protein solution contains 1x PBS pH-7.4.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Please avoid freeze thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SSSLVPRGSH MNAAAEAEFN ILLATDSYKV THYKQYPPNT SKVYSYFECREKKTENSKVR
KVKYEETVFY GLQYILNKYL KGKVVTKEKI QEAKEVYREH FQDDVFNERGWNYILEKYDG HLPYEVKAVP
EGSVIPRGNV LFTVENTDPE CYWLTNWIET ILVQSWYPITVATNSREQK ILAKYLLETS GNLDGLEYKL
HDFGYRGVSS QETAGIGASA HLVNFKGTDV VAGIALIKKY YGTDKDPVPGY SVPAAEHSTI TAWGKDHEKD
AFEHIVTQFS SVPVSVVSDS YDIYNACEKI WGEDLRHLIV SRSTEAPLI RPDSGNPLDT VLKVLIDILGK
KFPVTENSKG YKLLPPYLRV IQGDGVDINT LQEIVEGMKQ KKWSIENVSF GSGGALLQKL TRDLLNCSFK
CSYVVTNGLG VNVFKDPVAD PNKRSKKGRLLSLHRTPAGNF VTLEEGKGDLEEYGHDLHTVFKNGKVTKS
YSFDEVRKNA QLNIEQDVAP H.