

NAMPT 抗原（重组蛋白）

中文名称：NAMPT 抗原（重组蛋白）

英文名称：NAMPT Antigen (Recombinant Protein)

别名：Nicotinamide phosphoribosyltransferase; VF; PBEF; PBEF1; VISFATIN;
1110035O14Rik

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to C terminal 250 amino acids of human NAMPT

技术规格：

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|---------------------------|--|
| Full name: | Nicotinamide phosphoribosyltransferase |
| Synonyms: | VF; PBEF; PBEF1; VISFATIN; 1110035O14Rik |
| Swissprot: | P43490 |
| Gene Accession: | BC072439 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | This gene encodes a protein that catalyzes the condensation of nicotinamide with 5-phosphoribosyl-1-pyrophosphate to yield nicotinamide mononucleotide, one step in the biosynthesis of nicotinamide adenine dinucleotide. The protein belongs to the nicotinic acid phosphoribosyltransferase (NAPRTase) family and is thought to be involved in many important biological processes, including metabolism, stress response and |

aging. This gene has a pseudogene on chromosome 10.