

SEPTIN9 抗原（重组蛋白）

中文名称：SEPTIN9 抗原（重组蛋白）

英文名称：SEPTIN9 Antigen (Recombinant Protein)

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 287-586 amino acids of human SEPTIN9

技术规格

Full name:	septin 9
Synonyms:	MSF; MSF1; NAPB; SEPT9; SINT1; PNUTL4; SeptD1; AF17q25
Swissprot:	Q9UHD8
Gene Accession:	BC021192
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 is a member of the septin family involved in cytokinesis and cell cycle control. This gene is a candidate for the ovarian tumor suppressor gene. Mutations in this gene cause hereditary neuralgic amyotrophy, also known as neuritis with brachial predilection. A chromosomal translocation involving this gene on chromosome 17 and the MLL gene on chromosome 11 results in acute myelomonocytic leukemia. Multiple alternatively spliced transcript variants encoding different isoforms have been described.[provided by RefSeq, Mar 2009]