

NIT1 抗原（重组蛋白）

中文名称： NIT1 抗原（重组蛋白）

英文名称： NIT1 Antigen (Recombinant Protein)

别名： nitrilase 1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 47-243 amino acids of human NIT1

技术规格

Full name:	nitrilase 1
Swissprot:	Q86X76
Gene Accession:	BC046149
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 member of the nitrilase protein family with homology to bacterial and plant nitrilases, enzymes that cleave nitriles and organic amides to the corresponding carboxylic acids plus ammonia. Multiple transcript variants encoding different isoforms have been found for this gene.