

## 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

<b>Full name:</b>	nitrilase 1
<b>Swissprot:</b>	Q86X76
<b>Gene Accession:</b>	BC046149
<b>Purity:</b>	>85%, as determined by Coomassie blue stained SDS-PAGE
<b>Expression system:</b>	Escherichia coli
<b>Tags:</b>	His tag C-Terminus, GST tag N-Terminus
<b>Background:</b>	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.