

## NT5C1A 抗原（重组蛋白）

中文名称： NT5C1A 抗原（重组蛋白）

英文名称： NT5C1A Antigen (Recombinant Protein)

别名： 5'-nucleotidase, cytosolic IA; CN1; CNI; CN-I; CN1A; CN-IA

储存： 冷冻（-20℃）

相关类别： 抗原

### 概述

Fusion protein corresponding to C terminal 250 amino acids of human NT5C1A

### 技术规格

<b>Full name:</b>	5'-nucleotidase, cytosolic IA
<b>Synonyms:</b>	CN1; CNI; CN-I; CN1A; CN-IA
<b>Swissprot:</b>	Q9BXI3
<b>Gene Accession:</b>	BC103880
<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>	Cytosolic nucleotidases, such as NT5C1A, dephosphorylate nucleoside monophosphates. Dephosphorylates the 5' and 2'(3')-phosphates of deoxyribonucleotides and has a broad substrate specificity. Helps to regulate adenosine levels in heart during ischemia and hypoxia.