

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

Full name:	5'-nucleotidase, cytosolic IA
Synonyms:	CN1; CNI; CN-I; CN1A; CN-IA
Swissprot:	Q9BXI3
Gene Accession:	BC103880
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	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.