

NT5E 抗原（重组蛋白）

中文名称：NT5E 抗原（重组蛋白）

英文名称：NT5E Antigen (Recombinant Protein)

别名：NT; eN; NT5; NTE; eNT; CD73; E5NT; CALJA

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-252 amino acids of human NT5E

技术规格：

Full name:	5'-nucleotidase, ecto (CD73)
Synonyms:	NT; eN; NT5; NTE; eNT; CD73; E5NT; CALJA
Swissprot:	P21589
Gene Accession:	BC015940
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The protein encoded by this gene is a plasma membrane protein that catalyzes the conversion of extracellular nucleotides to membrane-permeable nucleosides. The encoded protein is used as a determinant of lymphocyte differentiation. Defects in this gene can lead to the calcification of joints and arteries. Two transcript variants encoding different isoforms have been found for this gene.