

ADORA3 抗原(重组蛋白)

中文名称: ADORA3 抗原(重组蛋白)

- 英文名称: ADORA3 Antigen (Recombinant Protein)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 251-318 amino acids of human ADORA3

技术规格

Full name:	adenosine A3 receptor
Synonyms:	A3AR
Swissprot:	P0DMS8
Gene Accession:	BC029831
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 protein that belongs to the family of adenosi ne receptors, which are G-protein-coupled receptors that are involv ed in a variety of intracellular signaling pathways and physiological functions. The receptor encoded by this gene mediates a sustained cardioprotective function during cardiac ischemia, it is involved in t he inhibition of neutrophil degranulation in neutrophil-mediated tis sue injury, it has been implicated in both neuroprotective and neur odegenerative effects, and it may also mediate both cell proliferati on and cell death. Alternative splicing results in multiple transcript variants. This gene shares its 5' terminal exon with some transcripts from overlapping GeneID:57413, which encodes an immunoglobulin



domain-containing protein.

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