

## GLYAT 抗原（重组蛋白）

中文名称：GLYAT 抗原（重组蛋白）

英文名称：GLYAT Antigen (Recombinant Protein)

别名：glycine-N-acyltransferase; CAT; GAT; ACGNAT

储存：冷冻（-20℃）

相关类别：抗原

### 概述

Fusion protein corresponding to a region derived from 1-163 amino acids of human GLYAT

### 技术规格

<b>Full name:</b>	glycine-N-acyltransferase
<b>Synonyms:</b>	CAT; GAT; ACGNAT
<b>Swissprot:</b>	Q6IB77
<b>Gene Accession:</b>	BC009785
<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>	The glycine-N-acyltransferase protein conjugates glycine with acyl-CoA substrates in the mitochondria. The protein is thought to be important in the detoxification of endogenous and xenobiotic acyl-CoA's. Two transcript variants encoding different isoforms have been found for this gene.