

全国订货电话 4008-723-722

## GNMT 抗原(重组蛋白)

- 中文名称: GNMT 抗原(重组蛋白)
- 英文名称: GNMT Antigen (Recombinant Protein)
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述

Full length fusion protein

技术规格

Full name:	glycine N-methyltransferase
Swissprot:	Q14749
Gene Accession:	BC032627
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 an enzyme that catalyzes the conversion of S-adenosyl-L-methionine (along with glycine) to S-ad enosyl-L-homocysteine and sarcosine. The encoded protein is foun d in the cytoplasm and acts as a homotetramer. Defects in this ge ne are a cause of GNMT deficiency (hypermethioninemia).