

Recombinant Human GAMT Protein (Val64-Gly236), N-His tagged

Cat. No. GAMT-2329H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human GAMT (Val64-Gly236) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val64-Gly236
Molecular Mass	22.12 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [GAMT guanidinoacetate N-methyltransferase \[Homo sapiens \(human\) \]](#)

Official Symbol [GAMT](#)

Synonyms [GAMT](#); [guanidinoacetate N-methyltransferase](#); [PIG2](#); [TP53I2](#);

Gene ID [2593](#)

mRNA Refseq [NM_000156](#)

Protein Refseq [NP_000147](#)

MIM [601240](#)

UniProt ID [Q14353](#)

SDS-PAGE



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