

## Recombinant Human AGMAT Protein (Pro53-Ala151), N-GST-tagged

Cat. No. AGMAT-0066H    Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human AGMAT (Pro53-Ala151) was fused with the N-GST tag and was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Pro53-Ala151
<b>Form</b>	Lyophilized powder/frozen liquid
<b>Molecular Mass</b>	37.48 kDa
<b>Purity</b>	>90% as determined by SDS-PAGE
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02% NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.

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

**Shipping**

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

**GENE INFORMATION**

**Gene Name** [AGMAT agmatine ureohydrolase \(agmatinase\) \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [AGMAT](#)

**Synonyms** [AGMAT](#); agmatine ureohydrolase (agmatinase); agmatinase, mitochondrial; [FLJ23384](#); [AUH](#);

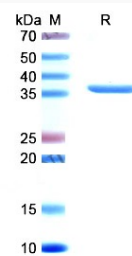
**Gene ID** [79814](#)

**mRNA Refseq** [NM\\_024758](#)

**Protein Refseq** [NP\\_079034](#)

**MIM** [617887](#)

**UniProt ID** [Q9BSE5](#)

**SDS-PAGE**


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