

Recombinant Human AGXT2 Protein (Cys259-Lys514), N-His-tagged

Cat. No. AGXT2-0049H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human AGXT2 (Cys259-Lys514) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Cys259-Lys514
Form	Lyophilized powder/frozen liquid
Molecular Mass	30.54 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.

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

GENE INFORMATION

Gene Name [AGXT2 alanine--glyoxylate aminotransferase 2 \[Homo sapiens \(human\) \]](#)

Official Symbol [AGXT2](#)

Synonyms AGXT2; alanine--glyoxylate aminotransferase 2; alanine glyoxylate aminotransferase 2; alanine--glyoxylate aminotransferase 2, mitochondrial; AGT2; beta ALAAT II; beta alanine pyruvate aminotransferase; beta-ALAAT II; beta-alanine-pyruvate aminotransferase; (R)-3-amino-2-methylpropionate--pyruvate transaminase; DAIBAT;

Gene ID [64902](#)

mRNA Refseq [NM_031900](#)

Protein Refseq [NP_114106](#)

MIM [612471](#)

UniProt ID [Q9BYV1](#)

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