

Recombinant Human AGXT Protein (Met1-Leu392), N-His-tagged

Cat. No. AGXT-0645H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human AGXT (Met1-Leu392) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Leu392
Form	Lyophilized powder/frozen liquid
Molecular Mass	45.32 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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 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 [AGXT alanine-glyoxylate aminotransferase \[Homo sapiens \(human\) \]](#)

Official Symbol [AGXT](#)

Synonyms AGXT; alanine-glyoxylate aminotransferase; SPAT; serine--pyruvate aminotransferase; AGT; AGT1; AGXT1; glycolicaciduria; L alanine: glyoxylate aminotransferase 1; oxalosis I; PH1; primary hyperoxaluria type 1; serine:pyruvate aminotransferase; SPT; serine-pyruvate aminotransferase; alanine--glyoxylate aminotransferase; L-alanine: glyoxylate aminotransferase 1; hepatic peroxisomal alanine:glyoxylate aminotransferase; TLH6;

Gene ID [189](#)

mRNA Refseq [NM_000030](#)

Protein Refseq [NP_000021](#)

MIM [604285](#)

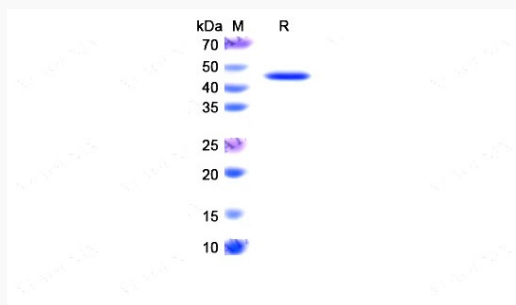
UniProt ID [P21549](#)

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SDS-PAGE



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