

Recombinant Glycine max AHAS3 Protein (Met1-Tyr579), C-His tagged

Cat. No. AHAS3-0680G **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Glycine hispida Ahas3 (Met1-Tyr579) fused with the C-His tag was expressed in E. coli.
Species	Glycine max
Source	E.coli
ProteinLength	Met1-Tyr579
Form	Lyophilized powder/frozen liquid
Molecular Mass	64.11 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	Supplied as solution form in PBS, pH 7.5 or lyophilized from PBS, pH 7.5.
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	AHAS3 acetohydroxy acid synthetase [Glycine max (soybean)]
Official Symbol	AHAS3
Synonyms	AHAS3; acetohydroxy acid synthetase; acetohydroxy acid synthetase; acetohydroxyacid synthase catalytic subunit; acetolactate synthase 2, chloroplastic; EC 2.2.1.6
Gene ID	100812402
mRNA Refseq	NM_001354875
Protein Refseq	NP_001341804
UniProt ID	D2DJQ3

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