

Recombinant Potato LOC102578750 Protein (Met1-Ala575), N-His tagged

Cat. No. LOC102578750-5418S **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Potato 102578750 (Met1-Ala575) fused with the N-terminal His tag was expressed in E. coli.
Species	Solanum tuberosum (Potato)
Source	E.coli
ProteinLength	Met1-Ala575
Form	Lyophilized powder/frozen liquid
Molecular Mass	64.40 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, 0.02 % Sarcosyl or lyophilized from PBS, pH 7.5, 0.02 % Sarcosyl.

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

Reconstitution Reconstitute in sterile water for a stock solution.

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

GENE INFORMATION

Gene Name LOC102578750 probable indole-3-acetic acid-amido synthetase GH3.5 [*Solanum tuberosum* (potato)]

Official Symbol LOC102578750

Synonyms LOC102578750; probable indole-3-acetic acid-amido synthetase GH3.5; probable indole-3-acetic acid-amido synthetase GH3.5

Gene ID 102578750

mRNA Refseq XM_006345507

Protein Refseq XP_006345569

UniProt ID M1D7K6

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