

Recombinant Human GSTA2 Protein (Met1-Phe222), His tagged

Cat. No. GSTA2-2551H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human GSTA2 (Met1-Phe222) protein fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-Phe222
Description	Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles.
Molecular Mass	25.88 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.

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Reconstitution Reconstitute in sterile water for a stock solution.

Shipping In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [GSTA2 glutathione S-transferase alpha 2 \[Homo sapiens \(human\) \]](#)

Official Symbol [GSTA2](#)

Synonyms GSTA2; glutathione S-transferase alpha 2; glutathione S transferase A2, GST2; glutathione S-transferase A2; GST-gamma; liver GST2; GST HA subunit 2; GST class-alpha member 2; glutathione S-aryltransferase A2; glutathione S-alkyltransferase A2; glutathione S-aralkyltransferase A2; S-(hydroxyalkyl) glutathione lyase A2; GST2; GTA2; GTH2; GSTA2-2; MGC10525;

Gene ID [2939](#)

mRNA Refseq [NM_000846](#)

Protein Refseq [NP_000837](#)

MIM [138360](#)

UniProt ID [P09210](#)

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