## Human Glutathione S-transferase theta-2B / GSTT2B Protein (His Tag)

Catalog Number: 15581-H08H



## **General Information**

Gene Name Synonym:

GSTT2: GSTT2P

**Protein Construction:** 

A DNA sequence encoding the human GSTT2B (NP\_000845.1) (Met1-Pro244) was expressed with a polyhistidine tag at the C-terminus.

Source: Human

Expression Host: HEK293 Cells

**QC** Testing

**Purity:** > 90 % as determined by SDS-PAGE.

**Endotoxin:** 

< 1.0 EU per µg protein as determined by the LAL method.

Stability:

Samples are stable for up to twelve months from date of receipt at -70 °C

Predicted N terminal: Met

**Molecular Mass:** 

The recombinant human GSTT2B consists 255 amino acids and predicts a molecular mass of 29 kDa.

Formulation:

Lyophilized from sterile PBS, pH 7.4.

Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Specific concentrations are included in the hardcopy of COA. Please contact us for any concerns or special requirements.

**Usage Guide** 

Storage:

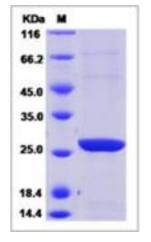
Store it under sterile conditions at  $-20\,^{\circ}\mathrm{C}$  to  $-80\,^{\circ}\mathrm{C}$  upon receiving. Recommend to aliquot the protein into smaller quantities for optimal storage.

Avoid repeated freeze-thaw cycles.

Reconstitution:

Detailed reconstitution instructions are sent along with the products.





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