

**PRODUCT INFORMATION**

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|---|---|
| <b>Target</b>                           | GSTO2   |
| <b>Synonyms</b>                         | bA127L20.1; GSTO 2-2  |
| <b>Description</b>                      | Recombinant protein of human glutathione S-transferase omega 2 (GSTO2)  |
| <b>Delivery</b>                         | 2-3 weeks   |
| <b>Uniprot ID</b>                       | Q9H4Y5  |
| <b>Expression Host</b>                  | HEK293T   |
| <b>Tag</b>                              | C-Myc/DDK   |
| <b>Molecular Characterization</b>       | N/A   |
| <b>Molecular Weight</b>                 | 28.1 kDa  |
| <b>Purity</b>                           | > 80% as determined by SDS-PAGE and Coomassie blue staining   |
| <b>Formulation &amp; Reconstitution</b> | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol  |
| <b>Storage &amp; Shipping</b>           | Store at -80°C.   |
| <b>Background</b>                       | The protein encoded by this gene is an omega class glutathione S-transferase (GST). GSTs are involved in the metabolism of xenobiotics and carcinogens. Four transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jul 2010] |
| <b>Usage</b>                            | Research use only   |
| <b>Conjugate</b>                        | Unconjugated  |

