

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### Human GSTM5 (Active) Protein BYT-ORB425899

|                          |  |
|--------------------------|--|
| Artikelname              | Human GSTM5 (Active) Protein   |
| Artikelnummer            | BYT-ORB425899  |
| Hersteller Artikelnummer | orb425899  |
| Alternativnummer         | BYT-ORB425899-1, BYT-ORB425899-10, BYT-ORB425899-2   |
| Hersteller               | Biorbyt  |
| Kategorie                | Proteine/Peptide   |
| Produktbeschreibung      | Recombinant of human GSTM5 (Active) protein...   |
| Puffer                   | The GSTM5 solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.1M NaCl, 1mM DTT and 10% glycerol.   |
| Reinheit                 | Greater than 95% as determined by SDS-PAGE.  |
| Formulierung             | Sterile Filtered colorless solution.   |
| Sequenz                  | MGSSHHHHHH SGLVPRGSH MGSHPMTLG YWDIRGLAHA<br>IRLLLEYTDS SYVEKKYTLG DAPDYDRSQW LNEKFKLGLD FPNLPYLIDG<br>AHKITQSNAI LRYIARKHNL CGETEEEEKIR VDILENQVMD NHMELVRLCY<br>DPDFEKLKPK YLEELPEKPK LYSEFLGKRP WFAGDKITFV DFLAYDVLDLDM<br>KRIFEPKCLD AFLNLKDFIS RFEGLKKISA YMKSSQFLRG LL |
| Anwendungsbeschreibung   | Biological Activity: Specific activity is > 90,000 pmol/min/ug, and is defined as the amount of enzyme that conjugate 1.0 u mole of 1-chloro-2,4- dinitrobenzene (CDNB) with reduced glutathione per minute at pH 6.5 at 25C. Application Notes: Enzymes                     |