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## Product Datasheet

### Recombinant *Saccharomyces cerevisiae* Glutathione peroxidase-like peroxiredoxin 2 (GPX2) BYT-ORB1096461

Artikelname	Recombinant <i>Saccharomyces cerevisiae</i> Glutathione peroxidase-like peroxiredoxin 2 (GPX2)
Artikelnummer	BYT-ORB1096461
Hersteller Artikelnummer	orb1096461
Alternativnummer	BYT-ORB1096461-1,BYT-ORB1096461-100,BYT-ORB1096461-20
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant <i>Saccharomyces cerevisiae</i> Glutathione peroxidase-like peroxiredoxin 2 (GPX2) spans the amino acid sequence from region 1-162aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molekulargewicht	23.4 kDa
UniProt	<a href="#">P38143</a>
Puffer	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Quelle	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Bakers yeast)
Reinheit	Greater than 85% as determined by SDS-PAGE.
Formulierung	Liquid or Lyophilized powder

Sequenz	MTTSFYDLECKDKKGESFKFDQLKGKVVLLIVNVASKCGFTPQYKELEELYKKY QDKGFVILGFPCNQFGKQEPGSDEQITEFCQLNYGVTFPIMKKIDVNGSNADS VYNYLKSQKAGLLGFKGIKWNFEKFLVDSNGKVVQRFSSLTKPSSLDQEIQSLL SK
Anwendungsbeschreibung	Biological Origin: <i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Bakers yeast). Application Notes: We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference