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## Product Datasheet

### Recombinant Agaricus bisporus Polyphenol oxidase 2 (PPO2) BYT-ORB1096088

Artikelname	Recombinant Agaricus bisporus Polyphenol oxidase 2 (PPO2)
Artikelnummer	BYT-ORB1096088
Hersteller Artikelnummer	orb1096088
Alternativnummer	BYT-ORB1096088-20,BYT-ORB1096088-100,BYT-ORB1096088-1
Hersteller	Biorbyt
Kategorie	Proteine/Peptide
Produktbeschreibung	This Recombinant Agaricus bisporus Polyphenol oxidase 2 (PPO2) spans the amino acid sequence from region 1-378aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molekulargewicht	44.7 kDa
UniProt	<a href="#">O42713</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	Agaricus bisporus (White button mushroom)
Reinheit	Greater than 85% as determined by SDS-PAGE.
Formulierung	Liquid or Lyophilized powder

Sequenz	MSLIATVGPTGGVKNRLNIVDFVKNEKFFTLVRSLELLQAKEQHDYSSFFQLA GIHGLPFTEWAKERPSMNLYKAGYCTHGQVLFPTWHRTYLSVLEQILQGAAIE VAKKFTSNQTDWVQAAQDLRQPYWDWGFELMPPDEVIKNEEVNITNYDGKK ISVKNPILRYHFHPIDPSFKPYGDFATWRRTTVRNPDRNRREDIPGLIKKMRLEE GQIREKTYNMLKFNDAWERFSNHGISDDQHANSLESVHDDIHV
Anwendungsbeschreibung	<p>Biological Origin: Agaricus bisporus (White button mushroom).</p> <p>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</p>