

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Bacterial dps protein BYT-ORB383274

Article Name	Bacterial dps protein
Biozol Catalog Number	BYT-ORB383274
Supplier Catalog Number	orb383274
Alternative Catalog Number	BYT-ORB383274-20,BYT-ORB383274-100,BYT-ORB383274-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Bacterial dps protein spans the amino acid sequence from region 1-183aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	36.3 kDa
UniProt	<a href="#">P0C558</a>
Buffer	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.
Source	Mycobacterium smegmatis
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MTSFTIPGLSDKKASDVADLLQKQLSTYNDLHLLTKHVHWNVVGPNFIGVHE MIDPQVELVRGYADEVAERIAITLGKSPKGTGAIKDRTWDDYSVERDTVQAH LAALDLVYNGVIEDTRKSIEKLEDLDLVSQDLLIAHAGELEKFQWFVRAHLESA GGQLTHEGQSTEKGAADKARRKSA

Application Notes

Biological Origin: Mycobacterium smegmatis. Application Notes:  
E.coli and Yeast N-terminal 6xHis-SUMO-tagged Full Length