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## Product Datasheet

### Bacterial pbpD protein BYT-ORB8168

Article Name	Bacterial pbpD protein
Biozol Catalog Number	BYT-ORB8168
Supplier Catalog Number	orb8168
Alternative Catalog Number	BYT-ORB8168-20,BYT-ORB8168-100,BYT-ORB8168-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Bacterial pbpD protein spans the amino acid sequence from region 213-450aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	43 kDa
UniProt	<a href="#">P40750</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	Bacillus subtilis (strain 168)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	PNNPTLYDPLKHFDTKSRQERLLKGLKDAGVITDKELKKAVKQKIKLDVEKRE DKYPDYVSYVNDEFTQLVSESEGFDKRLQKASGKQKEKIENELSARVSTLMKD GVKIYTALDPYMQNQVVAQMNSKLPYADVQGGAAVINHQTHQIIALSGGKNY QKYDFNRAYQAYRQPGSSIKPLLDYGPYIEQTGATTSSTIDASKFCSKDYCPQN YNNRTYGTVTLDTAFKNSYNTPAIR
Application Notes	Biological Origin: Bacillus subtilis (strain 168). Application Notes: Tag info: N-terminal 6xHis-SUMO-taggedExpression Region: 213- 450aaSequence Info: PartialGlycerol content: 0.5