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## Product Datasheet

### E.coli pstS1 protein BYT-ORB246701

Article Name	E.coli pstS1 protein
Biozol Catalog Number	BYT-ORB246701
Supplier Catalog Number	orb246701
Alternative Catalog Number	BYT-ORB246701-20,BYT-ORB246701-100,BYT-ORB246701-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This E.coli pstS1 protein spans the amino acid sequence from region 24-373aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	39.8 kDa
UniProt	<a href="#">P9WGU0</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 tuberculosis (strain CDC 1551 / Oshkosh)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	CGSKPPSGSPETGAGAGTVATTPASSPVTLAETGSTLLYPLFNLWGPAFHERY PNVTITAQGTGSGAGIAQAAAGTVNIGASDAYLSEGDMAAHKGLMNIALAISA QQVNYNLPGVSEHLKLNKVLAAAMYQGTIKTWDDPQIAALNPGVNLPGTAVV PLHRSDGSGDTFLFTQYLSKQDPEGWGKSPGFGTTVDVFAVPGALGENGNG GMVTGCAETPGCVAYIGISFLDQASQRGLGEAQLGNSSGNFLLPDA

Application Notes

Biological Origin: Mycobacterium tuberculosis (strain CDC 1551 / Oshkosh). Application Notes: This is His-tag protein