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## Product Datasheet

### E.coli botA protein BYT-ORB246249

Article Name	E.coli botA protein
Biozol Catalog Number	BYT-ORB246249
Supplier Catalog Number	orb246249
Alternative Catalog Number	BYT-ORB246249-20,BYT-ORB246249-100,BYT-ORB246249-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This E.coli botA protein spans the amino acid sequence from region 1-436aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	66 kDa
UniProt	<a href="#">PODPI0</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	Clostridium botulinum
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	MPFVVKQFNFKDPVNGVDIAYIKIPNVGQMOPVKAFKIHNKIWVIPERDTFTNP EEGDLNPPPEAKQVPVSYDSTYLSTDNEKDNYLKGVTKLFFERIYSTDLGRMLL TSIVRGIPFWGGSTIDTELKVIDTNCINVIQPDGYSRSEELNLVIIGPSADIIQFEC KSGFHEVLNLRNGYGSTQYIRFSPDFTFGFEESLEVDTNPLLGGAGKFATDPAV TLAHELHAGHRLYGIAINPNRVFKVNTNAYYEMSG

Application Notes

Biological Origin: Clostridium botulinum. Application Notes: Full length of His-SUMO-tag and expression region is 1-436aa