

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

## Product Datasheet

### Fungi Lentinula edodes Serine protease inhibitor protein BYT-ORB604516

Article Name	Fungi Lentinula edodes Serine protease inhibitor protein
Biozol Catalog Number	BYT-ORB604516
Supplier Catalog Number	orb604516
Alternative Catalog Number	BYT-ORB604516-1,BYT-ORB604516-100,BYT-ORB604516-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Fungi Lentinula edodes Serine protease inhibitor protein spans the amino acid sequence from region 1-142aa. Purity: Greater than 85% as determined by SDS-PAGE....
Molecular Weight	20.0 kDa
UniProt	<a href="#">P81639</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	Lentinula edodes (Shiitake mushroom) (Lentinus edodes)
Purity	Greater than 85% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder
Sequence	SLETGRYLIHNGNIVSRNLAEDRSLNPKRIVLLEPTDKIQLTWIIEKSGDEYILN NRGAPTAHIEDHVFALLIHQEGATKWSIEAVPRHGRNAYIIKGS DGKGWVAPD KAGEQIIYRTLIVGPSEPPTFPLNQVFQIIKLE

Application Notes

Biological Origin: Lentinula edodes (Shiitake mushroom) (Lentinus edodes). Application Notes: Full Length