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## Product Datasheet

### Insect Der P1 protein BYT-ORB358401

Article Name	Insect Der P1 protein
Biozol Catalog Number	BYT-ORB358401
Supplier Catalog Number	orb358401
Alternative Catalog Number	BYT-ORB358401-20,BYT-ORB358401-100,BYT-ORB358401-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Insect Der P1 protein spans the amino acid sequence from region 99-320aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	38.0 kDa
UniProt	<a href="#">P08176</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	Dermatophagoides pteronyssinus (European house dust mite)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	TNACSINGNAPAEIDLRQMRTVTPIRMQGGCGSCWAFSGVAATESAYLAYRN QSLDLAEQELVDCASQHGCHGDTIPRGIEYIQHNGVWQESYYRYVAREQSCR RPNAQRFGISNYCQIYPPNVNKIREALAQTHSAIAVIIGIKDLDAFRHYDGRTIIQ RDNGYQPNYHAVNIVGYSNAQGVDYWIVRNSWDTNWGDNGYGYFAANIDL MMIEEYPYVVIL
Application Notes	Biological Origin: Dermatophagoides pteronyssinus (European house dust mite). Application Notes: This is His-SUMO-tag protein