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## Product Datasheet

### Plant Ribosome-inactivating protein alpha-trichosanthin protein BYT-ORB358285

Article Name	Plant Ribosome-inactivating protein alpha-trichosanthin protein
Biozol Catalog Number	BYT-ORB358285
Supplier Catalog Number	orb358285
Alternative Catalog Number	BYT-ORB358285-1,BYT-ORB358285-100,BYT-ORB358285-20
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	This Plant Ribosome-inactivating protein alpha-trichosanthin protein spans the amino acid sequence from region 24-270aa. Purity: Greater than 90% as determined by SDS-PAGE....
Molecular Weight	29.1 kDa
UniProt	<a href="#">P09989</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	Trichosanthes kirilowii (Chinese snake gourd) (Chinese cucumber)
Purity	Greater than 90% as determined by SDS-PAGE.
Form	Liquid or Lyophilized powder

Sequence	DVSFRLSGATSSSYGVFISNLRKALPNERKLYDIPLLRSSLPGSQRYALIHNTNY ADETISVAIDVTNVYIMGYRAGDTSYFFNEASATEAAKYVFKDAMRKVTLPSYG NYERLQTAAGKIRENIPLGLPALDSAITTLFYNNANSAASALMVLIQSTSEAARY KFIEQQIGKRVDKTFPLSLAIISLENSWSALSQIQIASTNNGQFESPVVLINAQN QRTITNVDAGVVTSNIALLLNRNNMA
Application Notes	Biological Origin: Trichosanthes kirilowii (Chinese snake gourd) (Chinese cucumber). Application Notes: This is His-tag protein