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## Product Datasheet

### Recombinant *Trichosanthes kirilowii* Ribosome-inactivating protein alpha-trichosanthin, Unconjugated, *E. coli* **BIM-RPC22709**

Article Name	Recombinant <i>Trichosanthes kirilowii</i> Ribosome-inactivating protein alpha-trichosanthin, Unconjugated, <i>E. coli</i>
Biozol Catalog Number	BIM-RPC22709
Supplier Catalog Number	RPC22709
Alternative Catalog Number	BIM-RPC22709-20UG,BIM-RPC22709-100UG,BIM-RPC22709-1MG
Manufacturer	Biomatik Corporation
Host	<i>E. coli</i>
Category	Proteine/Peptide
Species Reactivity	Plant
Conjugation	Unconjugated
Product Description	Recombinant <i>Trichosanthes kirilowii</i> Ribosome-inactivating protein alpha-trichosanthin is a purified Recombinant Protein. Purity: >90% as determined by SDS-PAGE. Host: <i>E. coli</i> . Endotoxin Level: Not Tested. Species: <i>Trichosanthes kirilowii</i> (Chinese sna...
Molecular Weight	43.1kDa
Tag	N-Terminal 6Xhis-Sumo-Tagged
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.
Purity	>90% by SDS-PAGE

Sequence	DVSFRLSGATSSSYGVFISNLRKALPNERKLYDIPLLRSSLPGSQRYALIHNTNY ADETISVAIDVTNVYIMGYRAGDTSYFFNEASATEAAKYVFKDAMRKVTLPSYG NYERLQTAAGKIRENIPLGLPALDSAITTLFYNNANSAASALMVLIQSTSEAARY KFIEQQIGKRVDKTFPLSLAIISLENSWSALSQIQIASTNNGQFESPVVLINAQN QRTITNVDAGVVTSNIALLLNRNNMA
Target	Trichosanthes kirilowii Ribosome-inactivating protein alpha- trichosanthin