

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

## Product Datasheet

### Staphopain B, *S. aureus* (GST) MCE-HY-P71624

Article Name	Staphopain B, <i>S. aureus</i> (GST)
Biozol Catalog Number	MCE-HY-P71624
Supplier Catalog Number	HY-P71624
Alternative Catalog Number	MCE-HY-P71624-5UG,MCE-HY-P71624-50UG,MCE-HY-P71624-10UG,MCE-HY-P71624-20UG
Manufacturer	MedchemExpress
Category	Proteine/Peptide
Product Description	Staphopain B is a cysteine protease that severely disrupts host immunity by degrading elastin, fibrin, fibronectin, and kininogen. It blocks phagocytosis of opsonized <i>Staphylococcus aureus</i> and induces neutrophil and monocyte death through proteolytic...
Molecular Weight	Approximately 47 kDa, based on SDS-PAGE under reducing conditions.
Purity	90.00
Formula	/(Gene_ID)Q99V46 (D220-Y393)(Accession)
Application Notes	MCE Product type: Recombinant Proteins