

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

## Product Datasheet

### Cecropin A, CAS [[80451-04-3]] BYT-ORB1147115

Article Name	Cecropin A, CAS [[80451-04-3]]
Biozol Catalog Number	BYT-ORB1147115
Supplier Catalog Number	orb1147115
Alternative Catalog Number	BYT-ORB1147115-1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Broad spectrum insect antimicrobial, Antibacterial, Antifungal, Antimicrobial peptides....
Molecular Weight	4003.8 Da
Purity	> 95% by HPLC
Form	Freeze dried solid
Sequence	H-Lys-Trp-Lys-Leu-Phe-Lys-Lys-Ile-Glu-Lys-Val-Gly-Gln-Asn-Ile-Arg-Asp-Gly-Ile-Ile-Lys-Ala-Gly-Pro-Ala-Val-Ala-Val-Val-Gly-Gln-Ala-Thr-Gln-Ile-Ala-Lys-NH <sub>2</sub>
CAS Number	[80451-04-3]
Formula	C <sub>184</sub> H <sub>313</sub> N <sub>53</sub> O <sub>46</sub>
Application Notes	Solubility: Soluble in dilute acid