

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

## Product Datasheet

### AEC5 ISC-PT-109

Article Name	AEC5
Biozol Catalog Number	ISC-PT-109
Supplier Catalog Number	PT-109
Alternative Catalog Number	ISC-PT-109
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	AEC5 is a trimeric lipopeptoid with potent antifungal activity against <i>Cryptococcus neoformans</i> and <i>Cryptococcus gattii</i> and modest efficacy against other microbial pathogens. AEC5 rapidly reduces fungal burden in infected macrophages against <i>C. neofor...</i>
Molecular Weight	521.7
NCBI	<a href="#">2016</a>
Purity	96.2% by hplc
Form	Freeze dried solid
Sequence	Ntri-NLys-Nfur
Formula	C <sub>28</sub> H <sub>51</sub> N <sub>5</sub> O <sub>4</sub>
Target	Antifungals
Application Notes	ProductType: Peptoids