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## Product Datasheet

### beta-5 ISC-PT-110

Article Name	beta-5
Biozol Catalog Number	ISC-PT-110
Supplier Catalog Number	PT-110
Alternative Catalog Number	ISC-PT-110
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	beta-5 is a trimeric lipopeptoid with antifungal activity against <i>Cryptococcus neoformans</i> and minimal mammalian cell toxicity. beta5 is an optimized derivation of AEC5 and has improved potency towards <i>C. neoformans</i> and decreased toxicity towards NIH/...
Molecular Weight	580.9
NCBI	<a href="#">2018</a>
Purity	93.3% by hplc
Form	Freeze dried solid
Sequence	Ntri-NLys(Me) <sub>3</sub> -Ntma
Formula	C <sub>31</sub> H <sub>58</sub> N <sub>5</sub> O <sub>3</sub> S <sup>+</sup>
Target	Antifungals
Application Notes	ProductType: Peptoids