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Product Datasheet

RsAFP2 **ISC-AM-140**

Artikelname	RsAFP2
Artikelnummer	ISC-AM-140
Hersteller Artikelnummer	AM-140
Alternativnummer	ISC-AM-140
Hersteller	Isca Biochemicals
Kategorie	Biochemikalien
Produktbeschreibung	RsAFP2, or raphanus sativus antifungal peptide 2, is an an antifungal plant defensin isolated from seeds of the radish, raphanus sativus, which interacts with glucosylceramides (GlcCer) in the membranes of susceptible yeast and fungi to induce membra...
Molekulargewicht	5710.6
NCBI	2007
Reinheit	>95% by HPLC
Formulierung	Freeze dried solid
Sequenz	PyroGlu-Lys-Leu-Cys-Gln-Arg-Pro-Ser-Gly-Thr-Trp-Ser-Gly-Val-Cys-Gly-Asn-Asn-Asn-Ala-Cys-Lys-Asn-Gln-Cys-Ile-Arg-Leu-Glu-Lys-Ala-Arg-His-Gly-Ser-Cys-Asn-Tyr-Val-Phe-Pro-Ala-His-Lys-Cys-Ile-Cys-Tyr-Phe-Pro-Cys-OH (disulphide bridges between cysteines 4-51,
Formel	C244H368N76O68S8
Target-Kategorie	Antifungals,Plant science

Anwendungsbeschreibung	ProductType: Antimicrobial peptides
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