

Product Datasheet

Magainin 1 peptide (orb216681)

Catalog Number	orb216681
Category	Proteins
Description	Magainin 1 peptide
Form/Appearance	Lyophilized powder
Purity	> 95%
Protein Sequence	H-Gly-Ile-Gly-Lys-Phe-Leu-His-Ser-Ala-Gly-Lys-Phe-Gly-Lys-Ala-Phe-Val-Gly-Glu-Ile-Met-Lys-Ser-OH
MW	2409.9
Application notes	Peptide, originally isolated from frog skin, with antimicrobial activity.
Source	Synthetic
CAS Number	108433-99-4
Formula	$C_{112}H_{177}N_{29}O_{28}S$
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Expiration Date	12 months from date of receipt.

Biorbyt Ltd.

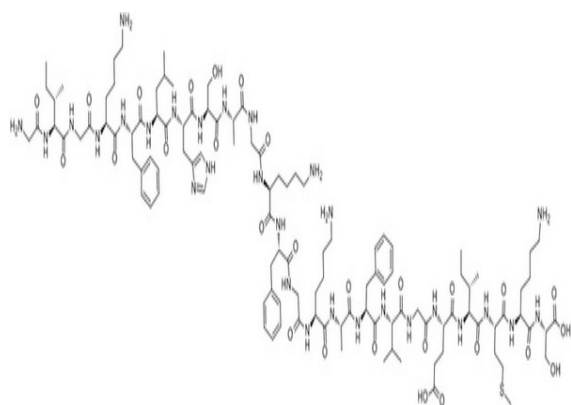
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Chemical structure of orb216681.

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