



Melittin

Synthetic melittin, the main component of the honeybee venom. The amphiphilic nature of this antimicrobial peptide makes it an excellent model compound for monitoring lipid-protein interactions in membranes.

Catalog No.	5991317
Size	
Product Category	Peptide
Sequence	Gly-Ile-Gly-Ala-Val-Leu-Lys-Val-Leu-Thr-Thr-Gly-Leu-Pro-Ala-Leu-Ile-Ser-Trp-Ile-Lys-Arg-Lys-Arg-Gln-Gln-NH ₂
CAS No.	20449-79-0
Mol. Formula	C ₁₃₁ H ₂₂₉ N ₃₉ O ₃₁
Mol. Weight	2846.5
Purity	> 95%
MOQ	1 mg
Storage/Stability	-20°C/1 year
Shipping	Gel Packs