

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

Product Datasheet

LL-37, Human TFA BYT-ORB1679757

Article Name	LL-37, Human TFA
Biozol Catalog Number	BYT-ORB1679757
Supplier Catalog Number	orb1679757
Alternative Catalog Number	BYT-ORB1679757-1,BYT-ORB1679757-10,BYT-ORB1679757-100,BYT-ORB1679757-25,BYT-ORB1679757-5,BYT-ORB1679757-50
Manufacturer	Biorbyt
Category	Sonstiges
Product Description	LL-37, Human TFA (154947-66-7 free base) is the only cathelicidin-derived antimicrobial peptide in humans. This 37-residue, amphipathic helical peptide disrupts bacterial membranes and exhibits immunomodulatory functions. It is widely used in researc...
Molecular Weight	4607.28
Purity	99.95% (May vary between batches)
Formula	C205H340N60O53.C2HF3O2
Target	Antibacterial
Application Notes	Solubility: H2O:80 mg/mL (17.36 mM),DMSO:40 mg/mL (8.68 mM)