

Product Datasheet

Colistin A sulfate hydrate (orb1981415)

Catalog Number	orb1981415
Category	Proteins
Description	Colistin A sulfate hydrate is a polymyxin antibiotic used in research to combat multidrug-resistant gram-negative bacterial infections. It is widely applied in both in vitro susceptibility testing and in vivo models of sepsis and pneumonia.
Target	Antibiotic,Antibacterial
MW	1285.55
Formula	$C_{53}H_{104}N_{16}O_{18}S$
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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