

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

Product Datasheet

Funalenone, CAS [[259728-61-5]] MCE-HY-121096

Article Name	Funalenone, CAS [[259728-61-5]]
Biozol Catalog Number	MCE-HY-121096
Supplier Catalog Number	HY-121096
Alternative Catalog Number	MCE-HY-121096-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Funalenone (BMS-304245) is a <i>MraY</i> + <i>MurG</i> inhibitor with an IC ₅₀ of 25.5 μM in a <i>MraY</i> + <i>MurG</i> membrane plate assay. Funalenone inhibits <i>Staphylococcus aureus</i> (A15090) with an MIC of 64 μg/mL. Funalenone also inhibits MMP-1 with an IC ₅₀ of 170 μM[1][2]....
Molecular Weight	288.25
CAS Number	[259728-61-5]
Formula	C ₁₅ H ₁₂ O ₆
Target	Bacterial,HIV Integrase,MMP
Application Notes	MCE Product type: Reference compound