

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

Product Datasheet

Paxilline, CAS [[57186-25-1]] ENZ-BML-KC155-0005

Article Name	Paxilline, CAS [[57186-25-1]]
Biozol Catalog Number	ENZ-BML-KC155-0005
Supplier Catalog Number	BML-KC155-0005
Alternative Catalog Number	ENZ-BML-KC155-0005-5
Manufacturer	Enzo Life Sciences
Category	Biochemikalien
Product Description	Paxilline is an indole alkaloid isolated from <i>Penicillium paxilli</i> . It is a selective and reversible blocker of the smooth muscle high conductance Ca ²⁺ -activated K ⁺ (maxi-K) channel (70% block at 10 nM). In neutrophils, Paxilline blockage of BKCa chan...
Molecular Weight	435.6
Purity	97% (HPLC)
CAS Number	[57186-25-1]
Formula	C ₂₇ H ₃₃ NO ₄
Target	Calcium-activated potassium channel, IP3 receptor