



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

Apicidin, CAS [[183506-66-3]] FBM-10-2057

Article Name	Apicidin, CAS [[183506-66-3]]
Biozol Catalog Number	FBM-10-2057
Supplier Catalog Number	10-2057
Alternative Catalog Number	FBM-10-2057-1MG,FBM-10-2057-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	HDAC inhibitor
Molecular Weight	623.78
Purity	>98%
Form	White solid
CAS Number	[183506-66-3]
Formula	C34H49N5O6
Application Notes	Apicidin is a fungal toxin that is a potent, cell permeable inhibitor of histone deacetylases (HDACs).1 It also displays antitumor properties by inducing changes in p21WAF1/Cip1 and gelsolin gene expression causing cell cycle arrest in the G1 phase.2 Ap