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## **Product Datasheet**

## Adapalene, CAS [[106685-40-9]] FBM-10-1011

Article Name	Adapalene, CAS [[106685-40-9]]
Biozol Catalog Number	FBM-10-1011
Supplier Catalog Number	10-1011
Alternative Catalog Number	FBM-10-1011-10MG,FBM-10-1011-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Retinoid RARbeta/gamma agonist
Molecular Weight	412.53
Purity	98% by TLC [5% methanol in methylene chloride, Rf = $0.32$ ] NMR conforms
Form	White solid
CAS Number	[106685-40-9]
Formula	C28H28O3
Application Notes	Stable analog of retinoic acid that acts as a selective agonist for RARß and RARgamma. Also inhibits proliferation and induces apoptosis in colorectal cancer cells in culture