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Product Datasheet

Lumisterol 3, CAS [[5226-01-7]] BYT-ORB3027309

Article Name	Lumisterol 3, CAS [[5226-01-7]]
Biozol Catalog Number	BYT-ORB3027309
Supplier Catalog Number	orb3027309
Alternative Catalog Number	BYT-ORB3027309-1, BYT-ORB3027309-10, BYT-ORB3027309-25, BYT-ORB3027309-5, BYT-ORB3027309-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	Lumisterol 3 (9beta,10alpha-Cholesta-5,7-dien-3beta-ol) is a sterol metabolite and a photosensitised isomer derivative of vitamin D3. It activates Nrf2 and p53 and protects keratinocytes from UVB-induced damage....
Molecular Weight	384.65
Purity	98.50% (May vary between batches)
CAS Number	[5226-01-7]
Formula	C27H44O
Target	p53,Nrf2,Endogenous Metabolite
Application Notes	Solubility: DMSO:1.5 mg/mL (3.9 mM)