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## Product Datasheet

### 24,25-Epoxycholesterol, CAS [[77058-74-3]] FBM-10-1330

Article Name	24,25-Epoxycholesterol, CAS [[77058-74-3]]
Biozol Catalog Number	FBM-10-1330
Supplier Catalog Number	10-1330
Alternative Catalog Number	FBM-10-1330-1MG, FBM-10-1330-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	LXR agonist...
Molecular Weight	400.65
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[77058-74-3]
Formula	C27H44O2
Application Notes	Cholesterol metabolite. Endogenous agonist for nuclear receptor LXR1. Controls cellular cholesterol homeostasis <sup>2</sup> . Promotes neural development in zebra fish as well as dopaminergic differentiation of embryonic stem cells <sup>3</sup> . Cell permeable.