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Product Datasheet

GANT-61, CAS [[500579-04-4]]

FBM-10-4524

Article Name	GANT-61, CAS [[500579-04-4]]
Biozol Catalog Number	FBM-10-4524
Supplier Catalog Number	10-4524
Alternative Catalog Number	FBM-10-4524-5MG,FBM-10-4524-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Hedgehog pathway inhibitor...
Molecular Weight	429.60
Purity	99% by HPLC NMR (Conforms)
Form	White or off-white solid
CAS Number	[500579-04-4]
Formula	C27H35N5
Application Notes	Inhibits the Hedgehog pathway downstream of SMO and SUFU1,2. Inhibits GLI1 and GLI-2 induced transcription and causes GLI1 accumulation in the nucleus.3 Inhibits pluripotency-maintaining factors Nanog, Oct4, Sox-2 and cMyc and inhibits pancreatic cancer stem cell growth in various models.4