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Product Datasheet

GSK4112, CAS [[1216744-19-2]] FBM-10-5493

Article Name	GSK4112, CAS [[1216744-19-2]]
Biozol Catalog Number	FBM-10-5493
Supplier Catalog Number	10-5493
Alternative Catalog Number	FBM-10-5493-5MG,FBM-10-5493-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Rev-Erbalpha agonist
Molecular Weight	396.89
Purity	>98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[1216744-19-2]
Formula	C18H21CIN2O4S
Application Notes	Selective Rev-Erbalpha agonist (EC50=250 nM).1,2 It induces circadian clock phase shifts in isolated primary lung fibroblasts as well as in lung slices (10 μ M).1 GSK4112 showed an inhibitory effect on the amplitude of circadian oscillations and caused an arr