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Product Datasheet

NSC23766, CAS [[733767-34-5]] FBM-10-2731

Article Name	NSC23766, CAS [[733767-34-5]]
Biozol Catalog Number	FBM-10-2731
Supplier Catalog Number	10-2731
Alternative Catalog Number	FBM-10-2731-5MG,FBM-10-2731-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Rac1 GTPase inhibitor...
Molecular Weight	530.98
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[733767-34-5]
Formula	C ₂₄ H ₃₅ N ₇ 3HCl
Application Notes	NSC-23766 is a selective inhibitor of Rac1-GEF interaction. Prevents Rac1 activation by Rac-specific guanine nucleotide exchange factors (GEFs) Trio and Tiam1 (IC ₅₀ ca. 50 µM) with no effect on the closely related Cdc42 or RhoA. In cells, it blocks serum