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Product Datasheet

Forchlorfenuron, CAS [[68157-60-8]] FBM-10-3090

Article Name	Forchlorfenuron, CAS [[68157-60-8]]
Biozol Catalog Number	FBM-10-3090
Supplier Catalog Number	10-3090
Alternative Catalog Number	FBM-10-3090-200MG, FBM-10-3090-1G
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Inhibits septin dynamics...
Molecular Weight	247.68
Purity	99% by HPLC, NMR (Conforms)
Form	White or off-white solid
CAS Number	[68157-60-8]
Formula	C ₁₂ H ₁₀ CIN ₃ O
Application Notes	Reversibly perturbs mammalian septin assembly, organization and function. Has no effect on actin or tubulin polymerization. ^{1,2} FCF induces effects on mitosis and migration which phenocopy the effects induced by septin depletion using siRNA ¹ . A useful tool for exploring the physiological role of septin and its complexes. ^{3,4}