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Product Datasheet

Dihydroouabain, CAS [[1183-35-3]] FBM-10-3125

Article Name	Dihydroouabain, CAS [[1183-35-3]]
Biozol Catalog Number	FBM-10-3125
Supplier Catalog Number	10-3125
Alternative Catalog Number	FBM-10-3125-10MG,FBM-10-3125-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Endogenous ouabain-like factor
Molecular Weight	586.68
Purity	>95% by HPLC/TLC (NMR Conforms)
Form	White solid
CAS Number	[1183-35-3]
Formula	C29H46O12
Application Notes	Dihydroouabain (DHO, 1183-35-3) has been identified as an endogenous ouabain-like effector of sodium-potassium ATPase in mouse1 and human2 adrenal cells. Micromolar to millimolar concentrations of DHO are known to inhibit Na/K pump activity3 and nanomola