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Product Datasheet

Halofuginone, CAS [[55837-20-2]] MCE-HY-N1584

Article Name	Halofuginone, CAS [[55837-20-2]]
Biozol Catalog Number	MCE-HY-N1584
Supplier Catalog Number	HY-N1584
Alternative Catalog Number	MCE-HY-N1584-25MG,MCE-HY-N1584-5MG,MCE-HY-N1584-10MG,MCE-HY-N1584-50MG,MCE-HY-N1584-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Halofuginone (RU-19110), a Febrifugine derivative, is a competitive prolyl-tRNA synthetase inhibitor with a K_i of 18.3 nM[1][2]. Halofuginone is a specific inhibitor of type-I collagen synthesis and attenuates osteoarthritis (OA) by inhibition of TGF...
Molecular Weight	414.68
Purity	99.28
CAS Number	[55837-20-2]
Formula	C16H17BrClN3O3
Target	Calcium Channel,DNA/RNA Synthesis,Parasite,Sodium Channel,TGF-beta/Smad
Application Notes	MCE Product type: Natural Products