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## Product Datasheet

### PHD-1-IN-1, CAS [[2009343-14-8]] MCE-HY-136300

Article Name	PHD-1-IN-1, CAS [[2009343-14-8]]
Biozol Catalog Number	MCE-HY-136300
Supplier Catalog Number	HY-136300
Alternative Catalog Number	MCE-HY-136300-25MG,MCE-HY-136300-10MG,MCE-HY-136300-10MMX1ML,MCE-HY-136300-50MG,MCE-HY-136300-100MG,MCE-HY-136300-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	PHD-1-IN-1 is an orally active and potent HIF prolylhydroxylase domain-1 (PHD-1) inhibitor with an IC50 of 0.034 µM. PHD-1-IN-1 has a unique monodentate binding interaction with the active site Fe2+ ion and induces the formation of an Arg367-out pock...
Molecular Weight	220.23
Purity	99.54
CAS Number	[2009343-14-8]
Formula	C13H8N4
Target	HIF/HIF Prolyl-Hydroxylase
Application Notes	Reference compound