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Product Datasheet

IOX5

MCE-HY-158341

Article Name	IOX5
Biozol Catalog Number	MCE-HY-158341
Supplier Catalog Number	HY-158341
Alternative Catalog Number	MCE-HY-158341-50MG,MCE-HY-158341-25MG,MCE-HY-158341-10MG,MCE-HY-158341-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	IOX5 is a selective prolyl hydroxylase (PHD) inhibitor with an IC ₅₀ of 0.19 µM for PHD2. IOX5 stabilizes HIF-1α in acute myeloid leukemia (AML) cells, inhibits cell proliferation and induces apoptosis. IOX5 has anti-leukemia activity[1]....
Molecular Weight	368.35
Purity	99.39
Formula	C ₁₇ H ₁₉ F ₃ N ₄ O ₂
Target	Apoptosis,HIF/HIF Prolyl-Hydroxylase
Application Notes	MCE Product type: Reference compound