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## Product Datasheet

### YTHDC1-IN-1, CAS [[2995344-53-9]] MCE-HY-158974

Article Name	YTHDC1-IN-1, CAS [[2995344-53-9]]
Biozol Catalog Number	MCE-HY-158974
Supplier Catalog Number	HY-158974
Alternative Catalog Number	MCE-HY-158974-100MG,MCE-HY-158974-10MMX1ML,MCE-HY-158974-5MG,MCE-HY-158974-50MG,MCE-HY-158974-25MG,MCE-HY-158974-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	YTHDC1-IN-1 is a selective YTHDC1 inhibitor with a Kd of 49 nM and an IC50 of 0.35 µM. YTHDC1-IN-1 can inhibit the proliferation and induce apoptosis of acute myeloid leukemia cell lines. YTHDC1-IN-1 has anti-tumor activity[1]....
Molecular Weight	308.17
Purity	99.44
CAS Number	[2995344-53-9]
Formula	C13H11Cl2N5
Target	Apoptosis,DNA/RNA Synthesis,PARP
Application Notes	MCE Product type: Reference compound