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## Product Datasheet

### OMDM-5, CAS [[616884-66-3]] MCE-HY-135881

Article Name	OMDM-5, CAS [[616884-66-3]]
Biozol Catalog Number	MCE-HY-135881
Supplier Catalog Number	HY-135881
Alternative Catalog Number	MCE-HY-135881-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	OMDM-5 is a selective inhibitor of anandamide cellular uptake (ACU), with a $K_i$ of 4.8 $\mu$ M. OMDM-5 is also a potent vanilloid receptor type 1 (VR1, TRPV1) agonist, with an $EC_{50}$ of 75 nM, and shows weakly active as cannabinoid receptor type 1 (CB1) liga...
Molecular Weight	432.64
CAS Number	[616884-66-3]
Formula	C <sub>26</sub> H <sub>44</sub> N <sub>2</sub> O <sub>3</sub>
Target	Endogenous Metabolite,TRP Channel
Application Notes	MCE Product type: Reference compound