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## Product Datasheet

### **VU0424465, CAS [[1428630-85-6]] MCE-HY-114978**

Article Name	VU0424465, CAS [[1428630-85-6]]
Biozol Catalog Number	MCE-HY-114978
Supplier Catalog Number	HY-114978
Alternative Catalog Number	MCE-HY-114978-100MG,MCE-HY-114978-50MG,MCE-HY-114978-25MG,MCE-HY-114978-10MG,MCE-HY-114978-5MG,MCE-HY-114978-10MMX1ML
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	VU0424465 is a potent and partial PAM (positive allosteric modulator)-agonist for mGlu5 mediated iCa <sup>2+</sup> mobilization. VU0424465 exhibits high affinity at MPEP allosteric binding site, with a Ki value of 11.8 nM. VU0424465 is also a agonist for pERK1/2...
Molecular Weight	326.36
Purity	99.84
CAS Number	[1428630-85-6]
Formula	C <sub>19</sub> H <sub>19</sub> FN <sub>2</sub> O <sub>2</sub>
Target	mGluR,PERK
Application Notes	MCE Product type: Reference compound