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## Product Datasheet

### **5-BDBD, CAS [[768404-03-1]] MCE-HY-101911**

Article Name	5-BDBD, CAS [[768404-03-1]]
Biozol Catalog Number	MCE-HY-101911
Supplier Catalog Number	HY-101911
Alternative Catalog Number	MCE-HY-101911-10MG,MCE-HY-101911-10MMX1ML,MCE-HY-101911-50MG,MCE-HY-101911-5MG,MCE-HY-101911-25MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	5-BDBD, a potent and selective P2X4 receptor antagonist, inhibits rP2X4R-mediated currents, with an IC50 of 0.75 µM. 5-BDBD completely blocks the basal and acute hyperalgesia induced by nitroglycerin (NTG)[1][2]....
Molecular Weight	355.19
Purity	99.94
CAS Number	[768404-03-1]
Formula	C17H11BrN2O2
Target	P2X Receptor
Application Notes	MCE Product type: Reference compound