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## Product Datasheet

### **U-73122, CAS [[112648-68-7]] FBM-10-1061**

Article Name	U-73122, CAS [[112648-68-7]]
Biozol Catalog Number	FBM-10-1061
Supplier Catalog Number	10-1061
Alternative Catalog Number	FBM-10-1061-5MG, FBM-10-1061-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	PLC inhibitor...
Molecular Weight	464.65
Purity	98% by TLC, NMR conforms
Form	White or off-white solid
CAS Number	[112648-68-7]
Formula	C <sub>29</sub> H <sub>40</sub> N <sub>2</sub> O <sub>3</sub>
Application Notes	Inhibits receptor-coupled phospholipase C-dependent processes in platelets and neutrophils via interfering with G protein-PLC interaction <sup>1</sup> . A useful tool for probing the involvement of PI-PLC in receptor mediated cellular physiology and processes <sup>2-4</sup> . Cell permeable.