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## Product Datasheet

### **GW 5074, CAS [[220904-83-6]] BYT-ORB1300692**

Article Name	GW 5074, CAS [[220904-83-6]]
Biozol Catalog Number	BYT-ORB1300692
Supplier Catalog Number	orb1300692
Alternative Catalog Number	BYT-ORB1300692-1, BYT-ORB1300692-10, BYT-ORB1300692-100, BYT-ORB1300692-2, BYT-ORB1300692-25, BYT-ORB1300692-5, BYT-ORB1300692-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	GW 5074 is a potent and selective c-Raf inhibitor (IC <sub>50</sub> =9 nM) with demonstrated utility in studying MAPK/ERK signaling pathways in cellular and animal models of cancer and neurological diseases. It exhibits high specificity, showing no activity again...
Molecular Weight	520.94
Purity	99.32% (May vary between batches)
CAS Number	[220904-83-6]
Formula	C <sub>15</sub> H <sub>8</sub> Br <sub>2</sub> INO <sub>2</sub>
Target	Raf,Apoptosis
Application Notes	Solubility: DMSO:83.33 mg/mL (159.96 mM),Ethanol:< 1 mg/mL (insoluble or slightly soluble),H <sub>2</sub> O:< 1 mg/mL (insoluble or slightly soluble)