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## Product Datasheet

### AS-605240, CAS [[648450-29-7]] BYT-ORB1305900

Article Name	AS-605240, CAS [[648450-29-7]]
Biozol Catalog Number	BYT-ORB1305900
Supplier Catalog Number	orb1305900
Alternative Catalog Number	BYT-ORB1305900-5,BYT-ORB1305900-10,BYT-ORB1305900-25,BYT-ORB1305900-50,BYT-ORB1305900-100,BYT-ORB1305900-200,BYT-ORB1305900-500
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	AS-605240 is a potent and selective small molecule inhibitor of phosphoinositide 3-kinase gamma (PI3Kgamma), exhibiting an IC50/Ki of 87.8 nM. It is a valuable research tool for studying the role of PI3Kgamma in inflammation and immune cell signaling...
Molecular Weight	257.27
Purity	99.91% (May vary between batches)
CAS Number	[648450-29-7]
Formula	C12H7N3O2S
Target	Autophagy,PI3K
Application Notes	Solubility: DMSO:1 mg/mL (3.89 mM)