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## Product Datasheet

### **PF-05221304, CAS [[1370448-25-1]] BYT-ORB1298280**

Article Name	PF-05221304, CAS [[1370448-25-1]]
Biozol Catalog Number	BYT-ORB1298280
Supplier Catalog Number	orb1298280
Alternative Catalog Number	BYT-ORB1298280-1, BYT-ORB1298280-1, BYT-ORB1298280-10, BYT-ORB1298280-100, BYT-ORB1298280-200, BYT-ORB1298280-25, BYT-ORB1298280-5, BYT-ORB1298280-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	PF-05221304 (NSC-170984) is an orally bioavailable, liver-directed inhibitor of acetyl-CoA carboxylase (ACC), a key enzyme regulating de novo lipogenesis. This small molecule is utilized in research to investigate metabolic diseases, including non-al...
Molecular Weight	502.56
Purity	99.50% (May vary between batches)
CAS Number	[1370448-25-1]
Formula	C28H30N4O5
Target	Acetyl-CoA Carboxylase
Application Notes	Solubility: DMSO:95 mg/mL (189.03 mM),Ethanol:5 mg/mL (9.95 mM)