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## Product Datasheet

### **GNF2133, CAS [[2561414-56-8]] BYT-ORB1303298**

Article Name	GNF2133, CAS [[2561414-56-8]]
Biozol Catalog Number	BYT-ORB1303298
Supplier Catalog Number	orb1303298
Alternative Catalog Number	BYT-ORB1303298-1, BYT-ORB1303298-1, BYT-ORB1303298-10, BYT-ORB1303298-100, BYT-ORB1303298-25, BYT-ORB1303298-5, BYT-ORB1303298-50
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	GNF2133 is a potent and selective DYRK1A inhibitor with an IC50 of 6.2 nM. It is a valuable research tool for studying type 1 diabetes, applicable in both in vitro enzymatic assays and in vivo models to investigate beta-cell proliferation and surviva...
Molecular Weight	434.53
Purity	98.51% (May vary between batches)
CAS Number	[2561414-56-8]
Formula	C24H30N6O2
Target	DYRK
Application Notes	Solubility: DMSO:4.5 mg/mL (10.36 mM)