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## Product Datasheet

### **BIIB068, CAS [[1798787-27-5]] BYT-ORB1298296**

Article Name	BIIB068, CAS [[1798787-27-5]]
Biozol Catalog Number	BYT-ORB1298296
Supplier Catalog Number	orb1298296
Alternative Catalog Number	BYT-ORB1298296-1,BYT-ORB1298296-5,BYT-ORB1298296-10,BYT-ORB1298296-25,BYT-ORB1298296-50,BYT-ORB1298296-100,BYT-ORB1298296-200
Manufacturer	Biorbyt
Category	Biochemikalien
Product Description	BIIB068 is a potent, selective, and orally bioavailable reversible inhibitor of Brutons tyrosine kinase (BTK), exhibiting an IC50 of 1 nM and high kinase selectivity. It is a valuable research tool for investigating BTKs role in B-cell malignancies a...
Molecular Weight	435.52
Purity	98.05% (May vary between batches)
CAS Number	[1798787-27-5]
Formula	C23H29N7O2
Target	BTK
Application Notes	Solubility: 10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (4.59 mM),DMSO:30 mg/mL (68.88 mM)