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## Product Datasheet

### **BIIB021** **FBM-10-4641**

Article Name	BIIB021
Biozol Catalog Number	FBM-10-4641
Supplier Catalog Number	10-4641
Alternative Catalog Number	FBM-10-4641-5MG,FBM-10-4641-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	HSP90 inhibitor...
Molecular Weight	318.76
Purity	98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[848695-25-0]
Formula	C14H15CIN6O
Application Notes	Potent HSP90 inhibitor (IC50 = 30 nM HER-2 degradation). <sup>1</sup> It inhibited the proliferation of MCF7 and BT474 breast cancer cell lines (IC50 = 100 nM for each). BIIB021 has shown efficacy as a therapeutic in multiple cancer models. <sup>2-5</sup>