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## Product Datasheet

### **GSK620, CAS [[2088410-46-0]]** **FBM-10-4047**

Article Name	GSK620, CAS [[2088410-46-0]]
Biozol Catalog Number	FBM-10-4047
Supplier Catalog Number	10-4047
Alternative Catalog Number	FBM-10-4047-5MG, FBM-10-4047-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	BD2 selective BET inhibitor...
Molecular Weight	325.37
Purity	>98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[2088410-46-0]
Formula	C18H19N3O3
Application Notes	BET inhibitor 220-fold more selective for BD2 over BD1 (pIC50 BD2 = 7.1, BD1 = 4.8). <sup>1</sup> It ameliorated collagen-induced arthritis in a rat model and imiquimod-induced psoriasis in a mouse model. <sup>2</sup> GSK620 was also able to reduce hepatic fibrosis, steatosis, and inflammation in a mouse model of non-alcoholic steatohepatitis (NASH).