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## **Product Datasheet**

## BAY-876, CAS [[1799753-84-6]] FBM-10-4708

Article Name	BAY-876, CAS [[1799753-84-6]]
Biozol Catalog Number	FBM-10-4708
Supplier Catalog Number	10-4708
Alternative Catalog Number	FBM-10-4708-5MG,FBM-10-4708-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	GLUT1 inhibitor
Molecular Weight	496.43
Purity	98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[1799753-84-6]
Formula	C24H16F4N6O2
Application Notes	Potent inhibitor (IC50 = 2 nM) of the facilitative glucose transporter GLUT1, an enzyme frequently overexpressed in many cancers.1 It shows greater than 100-fold selectivity over GLUT2-4. BAY-876 displayed potent antitumor activity in ovarian cancer xeno