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Product Datasheet

WH-4-023, CAS [[837422-57-8]]

FBM-10-5124

Article Name	WH-4-023, CAS [[837422-57-8]]
Biozol Catalog Number	FBM-10-5124
Supplier Catalog Number	10-5124
Alternative Catalog Number	FBM-10-5124-5MG, FBM-10-5124-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Src family inhibitor...
Molecular Weight	568.67
Purity	98% by HPLC NMR (Conforms)
Form	White or off-white solid
CAS Number	[837422-57-8]
Formula	C32H36N6O4
Application Notes	A potent and selective inhibitor of Src family kinases Lck and Src, IC50=2 and 6 nM respectively. ^{1,2} Also inhibits SIK, IC50=10, 22 and 60 nM for SIK 1, 2 and 3 respectively. ³ May be used along with PD-325901 and CHIR-99021 to support self-renewal of naive human embryonic stem cells. ⁴