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## Product Datasheet

### LDN-192960 HCl, CAS [[184582-62-5]] FBM-10-4836

Article Name	LDN-192960 HCl, CAS [[184582-62-5]]
Biozol Catalog Number	FBM-10-4836
Supplier Catalog Number	10-4836
Alternative Catalog Number	FBM-10-4836-5MG,FBM-10-4836-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Haspin and DYRK2/3 inhibitor...
Molecular Weight	401.35
Purity	>98% by HPLC NMR (Conforms)
Form	Yellow solid
CAS Number	[184582-62-5]
Formula	C18H20N2O2S2HCl
Application Notes	LDN-192960 is a potent inhibitor of Haspin (IC50 = 10 nM), DYRK2 (IC50 = 2 nM), and DYRK3 (IC50 = 19 nM). <sup>1,2</sup> It induced cytotoxicity and growth inhibition in multiple myeloma and triple negative breast cancer cells and triple negative breast cancer mouse allo/xenografts via partial inhibition of 26S proteasome activity. <sup>3</sup>