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Product Datasheet

Dasatinib, CAS [[302962-49-8]] FBM-10-2126

Article Name	Dasatinib, CAS [[302962-49-8]]
Biozol Catalog Number	FBM-10-2126
Supplier Catalog Number	10-2126
Alternative Catalog Number	FBM-10-2126-5MG,FBM-10-2126-25MG,FBM-10-2126-10MM/1MLDMSO
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Src and Bcr/Abl inhibitor...
Molecular Weight	488.01
Purity	98% by TLC, NMR (Conforms)
Form	White or off-white solid
CAS Number	[302962-49-8]
Formula	C22H26ClN7O2S
Application Notes	Inhibits Src, Bcl/Abl and Lyn tyrosine kinases (IC50= 0.55, 3.0 and 8.5 nM respectively ^{1,2} . Suppresses invasion and induces cell cycle arrest and apoptosis of head and neck squamous cell carcinoma and non-small cell lung cancer cells ³ .