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Product Datasheet

(R)-DRF053 (dihydrochloride), CAS [[1241675-76-2]] MCE-HY-103383

Article Name	(R)-DRF053 (dihydrochloride), CAS [[1241675-76-2]]
Biozol Catalog Number	MCE-HY-103383
Supplier Catalog Number	HY-103383
Alternative Catalog Number	MCE-HY-103383-10MG, MCE-HY-103383-5MG, MCE-HY-103383-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	(R)-DRF053 dihydrochloride is a potent casein kinases 1 (CK1), CDK1/cyclin B and CDK5/p25 inhibitor with IC50s of 14 nM, 220 nM and 80 nM, respectively. (R)-DRF053 dihydrochloride prevents the CK1-dependent production of amyloid-beta in a cell model[...]
Molecular Weight	490.43
Purity	99.30
CAS Number	[1241675-76-2]
Formula	C23H29Cl2N7O
Target	Casein Kinase, CDK
Application Notes	MCE Product type: Reference compound1