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Product Datasheet

MRS2179 (tetrasodium hydrate) MCE-HY-101308A

Article Name	MRS2179 (tetrasodium hydrate)
Biozol Catalog Number	MCE-HY-101308A
Supplier Catalog Number	HY-101308A
Alternative Catalog Number	MCE-HY-101308A-1MG,MCE-HY-101308A-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MRS2179 tetrasodium hydrate is a competitive P2Y1 receptor antagonist, with a Kb of 102 nM and a pA2 of 6.99 for turkey P2Y1 receptor. MRS2179 tetrasodium hydrate is selective for P2Y1 over P2X1 (IC50=1.15 µM), P2X3 (12.9 µM), P2X2, P2X4, P2Y2, P2Y4,...
Molecular Weight	576.21
Purity	99.60
Formula	C11H13N5O9P2Na4.3H2O
Target	P2Y Receptor
Application Notes	MCE Product type: Reference compound1