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Product Datasheet

2-Guanidinobezimidazole, CAS [[5418-95-1]] MCE-HY-W158030

Article Name	2-Guanidinobezimidazole, CAS [[5418-95-1]]
Biozol Catalog Number	MCE-HY-W158030
Supplier Catalog Number	HY-W158030
Alternative Catalog Number	MCE-HY-W158030-250MG,MCE-HY-W158030-500MG,MCE-HY-W158030-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	2-Guanidinobezimidazole (2GBI) is a selective agonist of NLRP3, with a KD value of 1.29 μ M to His-GFP-NLRP3. 2-Guanidinobezimidazole binds directly to the LRR domain of NLRP3, promoting inflammasome assembly and activation. 2-Guanidinobezimidazole pr...
Molecular Weight	175.19
Purity	95.74
CAS Number	[5418-95-1]
Formula	C8H9N5
Target	NOD-like Receptor (NLR)
Application Notes	MCE Product type: Reference compound