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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-W158030-500MG,MCE-HY-W158030-250MG,MCE-HY-W158030-1G
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	2-Guanidinobezimidazole (2GBI) is a NLRP3 agonist with a KD of 1.29 μ M and a selective state-dependent HVCN1 blocker. 2-Guanidinobezimidazole directly binds NLRP3s LRR domain, enhances NLRP3-ASC and NLRP3-NEK7 interactions, and drives NLRP3 inflammas...
Molecular Weight	175.19
Purity	95.74
CAS Number	[5418-95-1]
Formula	C8H9N5
Target	NOD-like Receptor (NLR), Vasopressin Receptor
Application Notes	MCE Product type: Reference compound