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Product Datasheet

7-Methylguanine, CAS [[578-76-7]] TGM-T10194

Article Name	7-Methylguanine, CAS [[578-76-7]]
Biozol Catalog Number	TGM-T10194
Supplier Catalog Number	T10194
Alternative Catalog Number	TGM-T10194-25MG, TGM-T10194-50MG, TGM-T10194-100MG, TGM-T10194-500MG
Manufacturer	TargetMol
Category	Biochemikalien
Product Description	7-Methylguanine is an orally available PARP1 inhibitor ($K_i=61 \mu\text{M}$) that competes with the substrate NAD^+ , exhibiting anticancer activity. As a natural nucleic acid metabolite, it may serve as a probe for protein-DNA interactions....
Molecular Weight	165.15
Purity	99.99%
CAS Number	[578-76-7]
Formula	$\text{C}_6\text{H}_7\text{N}_5\text{O}$
Target	Endogenous Metabolite PARP