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Product Datasheet

5-Hydroxymethylcytosine, CAS [[1123-95-1]] MCE-HY-W018324

Article Name	5-Hydroxymethylcytosine, CAS [[1123-95-1]]
Biozol Catalog Number	MCE-HY-W018324
Supplier Catalog Number	HY-W018324
Alternative Catalog Number	MCE-HY-W018324-5MG,MCE-HY-W018324-25MG,MCE-HY-W018324-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	5-Hydroxymethylcytosine (5hmC) is an oxidized forms of 5-methylcytosine (5mC) in mammalian DNA. 5-Hydroxymethylcytosine is produced from 5mC in an enzymatic pathway involving three 5mC oxidases, Ten-eleven translocation (TET)1, TET2, and TET3. The co...
Molecular Weight	141.13
Purity	99.91
CAS Number	[1123-95-1]
Formula	C5H7N3O2
Target	Endogenous Metabolite
Application Notes	MCE Product type: Reference compound