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## Product Datasheet

### **MTXPG5, CAS [[80801-54-3]] Preis auf Anfrage MCE-HY-183973**

Article Name	MTXPG5, CAS [[80801-54-3]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-183973
Supplier Catalog Number	HY-183973
Alternative Catalog Number	MCE-HY-183973-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MTXPG5 is a long-chain Methotrexate (HY-14519) metabolite and thymidylate synthase inhibitor with a $K_i$ of 0.047 $\mu$ M. MTXPG5 inhibits 5-aminoimidazole-4-carboxamide ribonucleotide transformylase, interferes with DNA synthesis and immune cell proliferat...
Molecular Weight	970.91
CAS Number	[80801-54-3]
Formula	C40H50N12O17
Target	Thymidylate Synthase
Application Notes	MCE Product type: Reference compound