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Product Datasheet

TH588, CAS [[1609960-31-7]] FBM-10-4602

Article Name	TH588, CAS [[1609960-31-7]]
Biozol Catalog Number	FBM-10-4602
Supplier Catalog Number	10-4602
Alternative Catalog Number	FBM-10-4602-5MG,FBM-10-4602-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	MTH1/NUDT1 inhibitor
Molecular Weight	331.63
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[1609960-31-7]
Formula	C13H12Cl2N4HCl
Application Notes	TH588 is a first-in-class nudix hydrolase family inhibitor.1 MTH1/NUDT1 is a family member that "sanitizes oxidized deoxynucleotide triphosphates (dNTP) preventing their incorporation into DNA and thus avoiding DNA damage and cell death. TH588 inhibits