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## Product Datasheet

### **NAcM-OPT, CAS [[2089293-61-6]] FBM-10-1636**

Article Name	NAcM-OPT, CAS [[2089293-61-6]]
Biozol Catalog Number	FBM-10-1636
Supplier Catalog Number	10-1636
Alternative Catalog Number	FBM-10-1636-5MG,FBM-10-1636-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	NEDD8 ligation inhibitor...
Molecular Weight	434.40
Purity	98% by HPLC/TLC NMR (Conforms)
Form	White solid
CAS Number	[2089293-61-6]
Formula	C <sub>23</sub> H <sub>29</sub> Cl <sub>2</sub> N <sub>3</sub> O
Application Notes	A potent and selective NEDD8 ligation inhibitor, IC <sub>50</sub> =80 nM (in vitro). <sup>1</sup> It inhibits the N-terminal acetyl-dependent interaction between the E2 conjugating enzyme UBE2M/UBC12 and DCN1, a subunit of a multiprotein E3 ligase for the ubiquitin-like protein