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## Product Datasheet

### **BAM15, CAS [[210302-17-3]] FBM-10-5104**

Article Name	BAM15, CAS [[210302-17-3]]
Biozol Catalog Number	FBM-10-5104
Supplier Catalog Number	10-5104
Alternative Catalog Number	FBM-10-5104-5MG,FBM-10-5104-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Mitochondrial protonophore uncoupler...
Molecular Weight	340.29
Purity	98% by TLC NMR (Conforms)
Form	Pale-yellow solid
CAS Number	[210302-17-3]
Formula	C16H10F2N6O
Application Notes	A mitochondrial protonophore uncoupler with fewer off-target effects (EC50 = 270 nM in L6 myoblast mitochondria.) <sup>1,2</sup> Compared to FCCP, an uncoupler of equal potency, BAM15 stimulates a higher maximum rate of mitochondrial respiration and does not depolar