

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **RIPA-56, CAS [[1956370-21-0]] FBM-10-4611**

Article Name	RIPA-56, CAS [[1956370-21-0]]
Biozol Catalog Number	FBM-10-4611
Supplier Catalog Number	10-4611
Alternative Catalog Number	FBM-10-4611-10MG,FBM-10-4611-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	RIP1 kinase inhibitor...
Molecular Weight	221.30
Purity	98% by TLC, NMR (Conforms)
Form	White solid
CAS Number	[1956370-21-0]
Formula	C13H19NO2
Application Notes	RIPA-56 is a potent (IC50 = 13 nM, EC50 = 28nM for HT-29 cells) and selective inhibitor of Receptor-Interacting Protein 1 (RIP1) kinase with significant metabolic stability (t1/2 = 128min human liver microsomal stability assay). RIPA-56 showed excellent kinase selectivity and did not inhibit IDO at 200 µM.