

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

## Product Datasheet

### RSC-1255, CAS [[2171015-78-2]] MCE-HY-176954

Article Name	RSC-1255, CAS [[2171015-78-2]]
Biozol Catalog Number	MCE-HY-176954
Supplier Catalog Number	HY-176954
Alternative Catalog Number	MCE-HY-176954-10MG,MCE-HY-176954-25MG,MCE-HY-176954-1MG,MCE-HY-176954-5MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	RSC-1255 is a potent and selective Vacuolar H-ATPase (V-ATPase) inhibitor that directly binds the mammalian V-ATPase complex with a $K_d = 23$ nM. RSC-1255 exhibits preferential cytotoxicity toward KRAS-mutant cancer cells, especially KRASG13D and KRASG...
Molecular Weight	564.96
Purity	99.91
CAS Number	[2171015-78-2]
Formula	C27H25ClF4N4O3
Target	Apoptosis, Autophagy, Proton Pump, Ras
Application Notes	MCE Product type: Reference compound