

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

## Product Datasheet

### **(32-Carbonyl)-RMC-5552, CAS [[2382768-55-8]] MCE-HY-134903**

Article Name	(32-Carbonyl)-RMC-5552, CAS [[2382768-55-8]]
Biozol Catalog Number	MCE-HY-134903
Supplier Catalog Number	HY-134903
Alternative Catalog Number	MCE-HY-134903-10MG,MCE-HY-134903-50MG,MCE-HY-134903-25MG,MCE-HY-134903-10MMX1ML,MCE-HY-134903-5MG,MCE-HY-134903-100MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	(32-Carbonyl)-RMC-5552 is a potent mTOR inhibitor. (32-Carbonyl)-RMC-5552 inhibits mTORC1 and mTORC2 substrate (p-P70S6K-(T389), p-4E-BP1-(T37/36), AND p-AKT1/2/3-(S473)) phosphorylation with pIC50s of > 9, >9 and between 8 and 9, respectively (paten...
Molecular Weight	1776.11
Purity	95.41
CAS Number	[2382768-55-8]
Formula	C93H134N10O24
Target	mTOR
Application Notes	MCE Product type: Reference compound