

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

Product Datasheet

Piezo1 agonist 1-d2, CAS [[3058199-62-2]] Preis auf Anfrage MCE-HY-169332

Article Name	Piezo1 agonist 1-d2, CAS [[3058199-62-2]] Preis auf Anfrage
Biozol Catalog Number	MCE-HY-169332
Supplier Catalog Number	HY-169332
Alternative Catalog Number	MCE-HY-169332-1UNIT
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Piezo1 agonist 1-d2 (Compound 12a) is an agonist for Piezo1 with an EC50 of 2.21 µM. Piezo1 agonist 1-d2 activates the Ca ²⁺ -related ERK signaling pathway, and thus promotes the osteogenic differentiation of bone marrow mesenchymal stem cells (BMSCs)....
Molecular Weight	430.37
CAS Number	[3058199-62-2]
Formula	C16H13D2Cl2N5OS2
Target	ERK,Piezo Channel
Application Notes	Isotope-Labeled Compounds