



Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, Germany

Telephone: +49 (0)89 3799666-6 | Fax: +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

F-1, CAS [[2244775-31-1]] MCE-HY-112801

Article Name	F-1, CAS [[2244775-31-1]]
Biozol Catalog Number	MCE-HY-112801
Supplier Catalog Number	HY-112801
Alternative Catalog Number	MCE-HY-112801-10MG,MCE-HY-112801-25MG,MCE-HY-112801- 100MG,MCE-HY-112801-5MG,MCE-HY-112801-10MMX1ML,MCE-HY- 112801-50MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	F-1 is a potent ALK and ROS1 dual inhibitor, suppresses phospho-ALK and its relative downstream signaling pathways, with IC50s of 2.1 nM, 2.3 nM, 1.3 nM and 3.9 nM for ALKWT, ROS1WT, ALKL1196M and ALKG1202R, respectively[1]
Molecular Weight	519.02
Purity	98.03
CAS Number	[2244775-31-1]
Formula	C22H27CIN8O3S
Target	Anaplastic lymphoma kinase (ALK),ROS Kinase
Application Notes	Reference compound