

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

Product Datasheet

Brigatinib FBM-10-5034

Article Name	Brigatinib
Biozol Catalog Number	FBM-10-5034
Supplier Catalog Number	10-5034
Alternative Catalog Number	FBM-10-5034-5MG,FBM-10-5034-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	pan-ALK inhibitor...
Molecular Weight	584.02
Purity	98% by HPLC (NMR Conforms)
Form	White or off-white solid
CAS Number	[1197953-54-0]
Formula	C ₂₉ H ₃₉ CIN ₇ O ₂ P
Application Notes	A potent and selective pan-ALK inhibitor IC ₅₀ =0.6 nM. ¹ Cells with ALK mutation L1196Q2 and the double mutation I1171S + G12693 remain sensitive to brigatinib. Clinically useful in non-small cell lung cancer. ⁴