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Product Datasheet

Selpercatinib, CAS [[2152628-33-4]] FBM-10-4407

Article Name	Selpercatinib, CAS [[2152628-33-4]]
Biozol Catalog Number	FBM-10-4407
Supplier Catalog Number	10-4407
Alternative Catalog Number	FBM-10-4407-5MG,FBM-10-4407-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Potent and selective RET kinase inhibitor...
Molecular Weight	525.61
Purity	>98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[2152628-33-4]
Formula	C ₂₉ H ₃₁ N ₇ O ₃
Application Notes	Selpercatinib is a potent (IC ₅₀ = 0.45 nM) ¹ and selective inhibitor of RET kinase. ² Clinically relevant for the treatment of RET-altered non-small cell lung cancer ³ and certain thyroid cancers ⁴ .