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Product Datasheet

SCR-1481B1, CAS [[1174161-86-4]]

FBM-10-3971

Article Name	SCR-1481B1, CAS [[1174161-86-4]]
Biozol Catalog Number	FBM-10-3971
Supplier Catalog Number	10-3971
Alternative Catalog Number	FBM-10-3971-1MG, FBM-10-3971-5MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Gasdermin D inhibitor...
Molecular Weight	821.12
Purity	>98% by HPLC , NMR (Conforms)
Form	White solid
CAS Number	[1174161-86-4]
Formula	C24H18ClF2N4O7P2C4H11NO3
Application Notes	SCR-1481B1 is an inhibitor of HGFR (Met) and VEGFR kinases. ¹ SCR-1481B1 potently suppresses gasdermin D-mediated pyroptosis via targeting of the oligomerization interface I. ² Active in vivo in a mouse model of sepsis. SCR-1481B1 acts synergistically with another gasdermin D inhibitor, Cefcapene pivoxil (Cat 10-3972), and a PD-L1 antibody to significantly enhance the antitumor activity of anti-PD-L1 therapy.