

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

Product Datasheet

GSK2656157, CAS [[1337532-29-2]] FBM-10-4855

Article Name	GSK2656157, CAS [[1337532-29-2]]
Biozol Catalog Number	FBM-10-4855
Supplier Catalog Number	10-4855
Alternative Catalog Number	FBM-10-4855-5MG,FBM-10-4855-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Potent and selective PERK inhibitor...
Molecular Weight	416.45
Purity	98% by HPLC NMR (Conforms)
Form	White solid
CAS Number	[1337532-29-2]
Formula	C ₂₃ H ₂₁ FN ₆ O
Application Notes	Potent (IC ₅₀ = 0.9 nM) and selective (over 300 kinases) inhibitor of protein kinase RNA-like endoplasmic reticulum kinase (PERK). ^{1,2} Inhibited growth of multiple human tumor xenografts in mice. GSK2656157 has also been found to potently inhibit RIPK1 (IC