



Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

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

E-Mail: info@biozol.de

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Product Datasheet

GSK2334470, CAS [[1227911-45-6]] FBM-10-4725

Article Name	GSK2334470, CAS [[1227911-45-6]]
Biozol Catalog Number	FBM-10-4725
Supplier Catalog Number	10-4725
Alternative Catalog Number	FBM-10-4725-5MG,FBM-10-4725-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	Potent and selective PDK1 inhibitor
Molecular Weight	462.6
Purity	>98% by HPLC NMR (Conforms)
Form	Off-white solid
CAS Number	[1227911-45-6]
Formula	C25H34N8O
Application Notes	Potent (IC50 = 10 nM) and selective inhibitor of 3-Phosphoinositide-dependent kinase 1 (PDK1), which phosphorylates and activates a group of protein kinases in the AGC/PKG/PKC family.1 It is more effective at inhibiting PDK1 substrates that are activated