



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

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

Product Datasheet

IM-12, CAS [[1129669-05-1]] FBM-10-5125

Article Name	IM-12, CAS [[1129669-05-1]]
Biozol Catalog Number	FBM-10-5125
Supplier Catalog Number	10-5125
Alternative Catalog Number	FBM-10-5125-5MG,FBM-10-5125-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	GSK-3ß inhibitor
Molecular Weight	377.41
Purity	98% by HPLC NMR (Conforms)
Form	Yellow solid
CAS Number	[1129669-05-1]
Formula	C22H20FN3O2
Application Notes	A potent and selective inhibitor of glycogen synthase kinase 3 (GSK-3) IC50=53 nM which induces neuronal differentiation.1 Activates the Wntcatenin signaling pathway and attenuates tissue plasminogen activator-induced hemorrhagic transformation afte