BIOZOL

Diagnostica Vertrieb GmbH, Oehleckerring 11-13

22419 Hamburg, 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

ITD-1, CAS [[1099644-42-4]]

FBM-10-3707

Article Name	ITD-1, CAS [[1099644-42-4]]
Biozol Catalog Number	FBM-10-3707
Supplier Catalog Number	10-3707
Alternative Catalog Number	FBM-10-3707-5MG,FBM-10-3707-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	TGFbeta inhibitor...
Molecular Weight	415.53
Purity	>98% by HPLC NMR (Conforms)
Form	Yellow solid
CAS Number	[1099644-42-4]
Formula	C27H29NO3
Application Notes	ITD-1 (1099644-42-4) is a selective inhibitor of TGFß signaling (IC50=0.85 µM).1 Induces proteasomal degradation of TGFß type II receptor. Induces cardiomyocyte differentiation in embryonic stem cells.1,2