



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

TH10785, CAS [[1002801-51-5]] FBM-10-5698

Article Name	TH10785, CAS [[1002801-51-5]]
Biozol Catalog Number	FBM-10-5698
Supplier Catalog Number	10-5698
Alternative Catalog Number	FBM-10-5698-5MG,FBM-10-5698-25MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	OGG1 activator
Molecular Weight	267.38
Purity	>98% by TLC NMR (Conforms)
Form	Off-white solid
CAS Number	[1002801-51-5]
Formula	C17H21N3
Application Notes	An 8-oxo guanine DNA glycosylase 1 (OGG1) activator. Oxidative DNA damage is recognized by OGG1 which then excises 8-oxoguanine, leaving a substrate for apurinic endonuclease 1 (APE1) and initiating DNA repair. TH10785 binds to Phe319 and Gly42 of OGG1 i