



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

CI-994, CAS [[112522-64-2]] FBM-10-2125

Article Name	CI-994, CAS [[112522-64-2]]
Biozol Catalog Number	FBM-10-2125
Supplier Catalog Number	10-2125
Alternative Catalog Number	FBM-10-2125-10MG,FBM-10-2125-50MG
Manufacturer	Focus Biomolecules
Category	Biochemikalien
Product Description	HDAC inhibitor
Molecular Weight	269.30
Purity	98% by HPLC, NMR (Conforms)
Form	Off-white solid
CAS Number	[112522-64-2]
Formula	C15H15N3O2
Application Notes	Orally active histone deacetylase (HDAC) inhibitor, IC50 = 0.9, 0.9, 1.2 and >20 μ M for HDAC1, HDAC2, HDAC3 and HDAC8 respectively.1 Mediates G1 cell cycle arrest, inhibits proliferation and induces apoptosis in vitro and in vivo.2,3 Increases neuroplast