



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

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Product Datasheet

NCT-501, CAS [[1802088-50-1]] MCE-HY-18768

Article Name	NCT-501, CAS [[1802088-50-1]]
Biozol Catalog Number	MCE-HY-18768
Supplier Catalog Number	HY-18768
Alternative Catalog Number	MCE-HY-18768-1MG,MCE-HY-18768-50MG,MCE-HY-18768-5MG,MCE-HY-18768-25MG,MCE-HY-18768-100MG,MCE-HY-18768-10MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	NCT-501 is a potent and selective theophylline-based inhibitor of aldehyde dehydrogenase 1A1 (ALDH1A1), inhibits hALDH1A1 with IC50 of 40 nM, typically shows better selectivity over other ALDH isozymes and other dehydrogenases (hALDH1B1, hALDH3A1, an
Molecular Weight	416.52
Purity	99.59
CAS Number	[1802088-50-1]
Formula	C21H32N6O3
Target	Aldehyde Dehydrogenase (ALDH)
Application Notes	Reference compound