



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**

## Hyodeoxycholic acid-d5 MCE-HY-N0169S

Article Name	Hyodeoxycholic acid-d5
Biozol Catalog Number	MCE-HY-N0169S
Supplier Catalog Number	HY-N0169S
Alternative Catalog Number	MCE-HY-N0169S-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	Hyodeoxycholic acid-d5 is the deuterium labeled Hyodeoxycholic acid. Hyodeoxycholic acid is a secondary bile acid formed in the small intestine by the gut flora, and acts as a TGR5 (GPCR19) agonist, with an EC50 of 31.6 $\mu$ M in CHO cells
Molecular Weight	397.60
Formula	C24H35D5O4
Target	Endogenous Metabolite,G protein-coupled Bile Acid Receptor 1,Isotope-Labeled Compounds
Application Notes	Isotope-Labeled Compounds