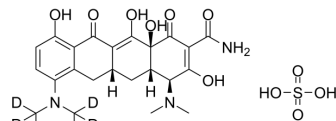


Minocycline-d₆ sulfate

Cat. No.:	HY-17412S1
Molecular Formula:	C ₂₃ H ₂₃ D ₆ N ₃ O ₁₁ S
Molecular Weight:	561.59
Target:	Isotope-Labeled Compounds
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Minocycline-d₆ sulfate is deuterated labeled Minocycline (HY-17412A). Minocycline is an orally effective semi-synthetic tetracycline antibiotic and HIF-1 α inhibitor that can penetrate the blood-brain barrier. Minocycline has bacteriostatic, anti-cancer, anti-inflammatory, neuroprotective properties and antidepressant effects.

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Caution: Product has not been fully validated for medical applications. For research use only.

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