

Cyclosporin A-D4

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	Cyclosporin A-D4 is a deuterated form of Cyclosporin A. Cyclosporin A (Cyclosporine A) functions as an immunosuppressant by binding to cyclophilin and inhibiting calcineurin activity with an IC50 value of 7 nM. It also obstructs the adhesion molecules CD11a/CD18.
Targets(IC50)	Antibiotic, Complement System, Phosphatase

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