

Hello Bio, Inc.
304 Wall St., Princeton, NJ 08540 USA

T. 609-683-7500
F. 609-228-4994

customercare-usa@hellobio.com



DATASHEET

Cyclosporin C

Product overview

Name	Cyclosporin C
Cat No	HB3859
Purity	>95%
Description	Calcineurin inhibitor. Immunosuppressant.

Biological Data

Biological description	Immunosuppressant. Calcineurin inhibitor with lower activity than Cyclosporin A. Antifungal. Antitumor.
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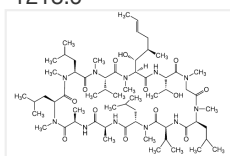
Solubility & Handling

Storage instructions	+4 °C
Storage of solutions	Prepare and use solutions on the same day if possible. Store solutions at -20 °C for up to one month if storage is required. Equilibrate to RT and ensure the solution is precipitate free before use.
Shipping Conditions Important	Stable for ambient temperature shipping. Follow storage instructions on receipt. This product is for RESEARCH USE ONLY and is not intended for therapeutic or diagnostic use. Not for human or veterinary use.

Chemical Data

Molecular Weight
Chemical structure

1218.6



CAS Number
PubChem identifier
SMILES

59787-61-0

0

C/C=C/[C@@H](C)[C@@H](O)[C@@H]1N(C)C(=O)[C@H](C(C)C)N(C)C(=O)[C@H](CC(C)C)N(C)C(=O)[C@H](CC(C)C)N(C)C(=O)[C@@H](C)NC(=O)[C@H](C)NC(=O)[C@H](CC(C)C)N(C)C(=O)[C@@H](NC(=O)[C@H](CC(C)C)N(C)C(=O)CN(C)C(=O)[C@@H](NC1=O)[C@@H](C)O)C(C)C

InChiKey
Appearance

JTOKYIBTLUQVQV-PODIXWLNSA-N

White solid