Calyculin A

Inhibitor of PP1 and PP2A

Calyculin A is a cell-permeable and potent inhibitor with high specificity for protein phosphatase 1 (PP1) and 2A (PP2A).

May require a license for import, please contact us for more information.

Ordering Information

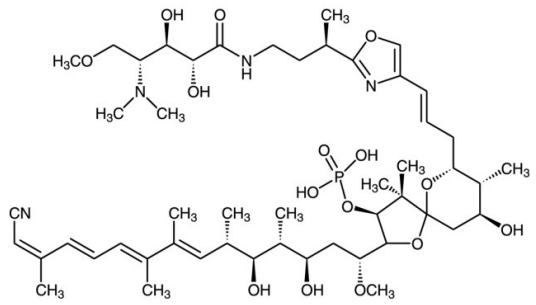
Order Online »

ENZ-CHM501-0010	10µg

Manuals, SDS & CofA

View Online »

- Highly specific, potent, and cell-permeable inhibitor of PP1 and PP2A


OH
O
CH3
H3CO
N
H
O
N
OH
H3C
N
CH3
O
OH
HO
P
O
H3C
CH3
O
CH3
CN
CH3
CH3
CH3
OH
O
CH3
CH3
OH
OH
OCH3

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Handling	Protect from light.
Long Term Storage	-20°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	Clear film or white crystalline powder.
CAS	101932-71-2
Couple Target	Serine/threonine-protein phosphatase
Couple Type	Inhibitor
Formula	$C_{50}H_{81}N_4O_{15}P$
MW	1009.2
Purity	>98% (HPLC)
Solubility	Soluble in DMSO, ethanol, acetone, or methanol.

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