Romidepsin

HDAC inhibitor

A potent and selective inhibitor of class I histone deacetylases (HDACs). Induces apoptosis in a variety of cell lines and displays antitumor activity in mouse models. Recently approved for clinical use in T-cell lymphoma.

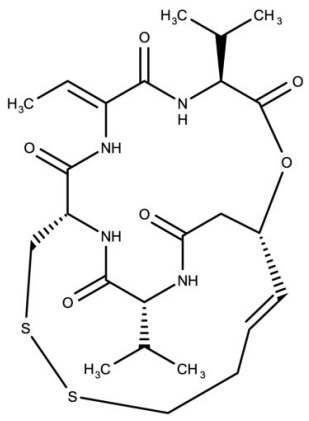
Ordering Information

Order Online »

ENZ-CHM468-0005	5mg

Manuals, SDS & CofA

View Online »


H3C
CH3
O
N
H
O
H3C
O
NH
O
O
NH
O
NH
O
S
H3C
CH3
S

Handling & Storage

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

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	FK-228, FR901228, Depsipeptide
Appearance	Colorless waxy solid – vials may appear empty to visual inspection.
CAS	128517-07-7
Couple Target	HDAC
Couple Type	Inhibitor
Formula	$C_{24}H_{36}N_4O_6S_2$
Identity	Determined by NMR.
MW	540.71
Purity	≥98% (HPLC)
Solubility	Soluble in DMSO (10 mg/ml).

Last modified: February 27, 2025

ENZO LIFE SCIENCES, INC.
Phone: 800.942.0430
info-usa@enzolifesciences.com

European Sales Office
ENZO LIFE SCIENCES (ELS) AG
Phone: +41 61 926 8989
info-eu@enzolifesciences.com

Belgium, The Netherlands & Luxembourg
Phone: +32 3 466 0420
info-be@enzolifesciences.com

France
Phone: +33 472 440 655
info-fr@enzolifesciences.com

Germany
Phone: +49 7621 5500 526
info-de@enzolifesciences.com

UK & Ireland
Phone (UK customers): 0845 601 1488
Phone: +44 1392 825900
info-uk@enzolifesciences.com

For local distributors and detailed product information visit us online: enzo.com All product names, logos, and brands are the property of their respective owners.