ML60218

RNA Polymerase III inhibitor

A broad spectrum inhibitor of RNA polymerase III from *S. cerevisiae* as well as from human cells. Combined treatment with ML60218 and an HDAC inhibitor caused augmented suppression of colony formation, induction of cell cycle arrest and apoptotic cell death in human pancreatic adenocarcinoma cells.

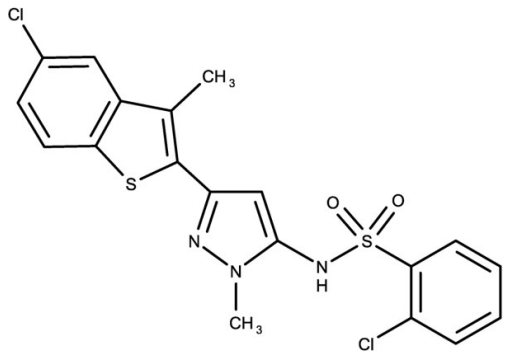
Ordering Information

Order Online »

ENZ-CHM485-0025	25mg

Manuals, SDS & CofA

View Online »


Cl
CH3
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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

Appearance	Off-white solid.
CAS	577784-91-9
Couple Target	RNA polymerase
Couple Type	Inhibitor
Formula	$C_{19}H_{15}Cl_2N_3O_2S_2$
Identity	Determined by NMR.
MW	452.38
Purity	≥98% (TLC)
Solubility	Soluble in DMSO (35 mg/ml) ethanol (5 mg/ml).

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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

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