Glycogen phosphorylase inhibitor

Cell-permeable, potent and AMP-competitive inhibitor of glycogen phosphorylase.

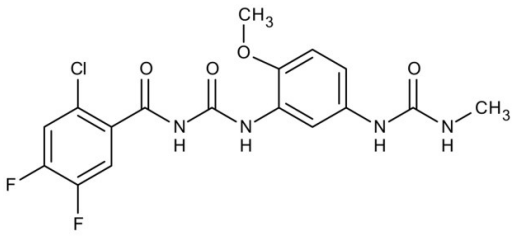
Ordering Information

Order Online »

ENZ-CHM110-0001	1mg
ENZ-CHM110-0005	5mg

Manuals, SDS & CofA

View Online »


CH3
O
Cl
O
O
O
N
H
N
H
N
H
N
H
CH3
F
F

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended.
Short Term Storage	-20°C
Long Term Storage	-80°C
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	1-(3-(3-(2-Chloro-4,5-difluorobenzoyl)ureido)-4-methoxyphenyl)-3-methylurea
Appearance	White powder solid.
CAS	648926-15-2
Couple Target	Glycogen phosphorylase
Couple Type	Inhibitor
Formula	$C_{17}H_{15}ClF_2N_4O_4$
MW	412.8
Purity	≥99% (HPLC)
Solubility	Soluble in DMSO.

Last modified: May 29, 2024

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.