Clopamide

Cl^- channel blocker

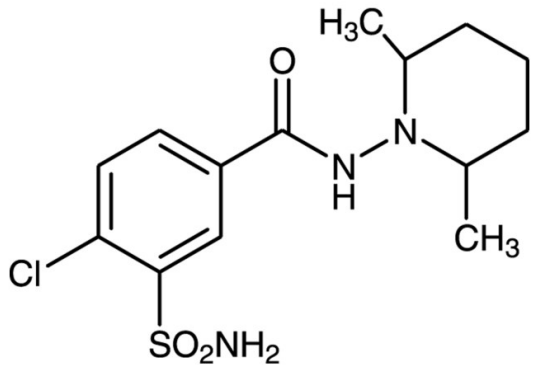
Clinically useful diuretic. Clopamide selectively inhibits the chloride the sodium chloride cotransporter.

Citations: 1 View Online »

Ordering Information Order Online »

BML-CM112-0500	500mg

Manuals, SDS & CofA View Online »


H3C
O
N
N
H
CH3
Cl
SO2NH2

Handling & Storage

Use/Stability	As indicated on product label or CoA when stored as recommended. Store, as supplied, at room temperature for up to 1 year. Store solutions at -20°C for up to 3 months.
Long Term Storage	Ambient
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Appearance	White solid.
CAS	636-54-4
Couple Target	Chloride channel
Couple Type	Blocker
Formula	$C_{14}H_{20}ClN_3O_3S$
MW	345.8
MeltingPoint	248-249°C
Purity	≥98% (HPLC)
Solubility	Soluble in DMSO (20 mg/ml) or ethanol (5 mg/ml warm).

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.