U-37883A

K^+ channel blocker

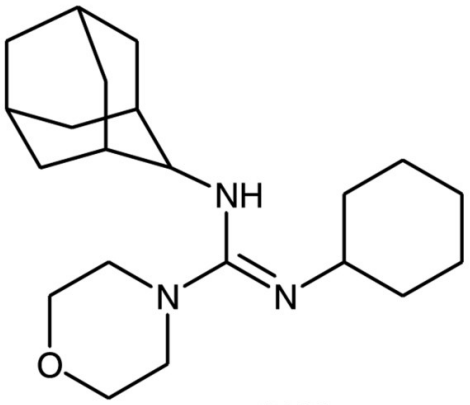
A non-sulfonylurea inhibitor of K-ATP channels. Inhibits vascular K-ATP channels. Inhibits dopamine-modulated potassium channels.

Citations: 2 View Online »

Ordering Information Order Online »

BML-KC159-0005	5mg

Manuals, SDS & CofA View Online »



(HCl)

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 1 month.
Long Term Storage	Ambient
Shipping	Ambient Temperature

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	N-(1-Adamantyl)-N'-cyclohexyl-4-morpholinecarboxamidine . HCl
Appearance	White to off-white solid
CAS	57568-80-6
Couple Target	Potassium channel
Couple Type	Blocker
Formula	$C_{21}H_{35}N_3O$. HCl
MW	382
Purity	≥98% (TLC)
Solubility	Soluble in water (5mg/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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