

For Research Use Only

Urantide acetate(669089-53-6 free base)



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Catalog Number: CM15870

产品信息

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CM15870

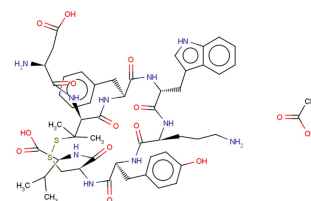
分子量:
1135.31

CAS号:
TP2106L

分子式:
 $C_{53}H_{70}N_{10}O_{14}S_2$

主要靶点:
Neurotensin Receptor

主要通路:
G蛋白偶联受体



描述

Urantide acetate is a selective and competitive urotensin-II (UT) receptor antagonist ($pKB = 8.3$). Blocks hU-II induced contractions in thoracic aorta ex vivo. Exhibits no effect on noradrenaline or endothelin 1-induced contraction or on acetylcholine-induced relaxation. Behaves as a partial agonist in a calcium mobilization assay (in CHO cells expressing hUT receptors).

储存

Powder: $-20^{\circ}C$ for 3 years | In solvent: $-80^{\circ}C$ for 2 years

For technical support and original validation data for this product please contact

T: 027-87531629

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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