

(R) -Baclofen

Catalog No: tcsc0889



Available Sizes

Size: 10mg

Size: 50mg



Specifications

CAS No:

69308-37-8

Formula:

$C_{10}H_{12}ClNO_2$

Pathway:

Neuronal Signaling;Membrane Transporter/Ion Channel

Target:

GABA Receptor;GABA Receptor

Purity / Grade:

>98%

Solubility:

H2O : 5 mg/mL (23.40 mM; Need ultrasonic)

Alternative Names:

STX209

Observed Molecular Weight:

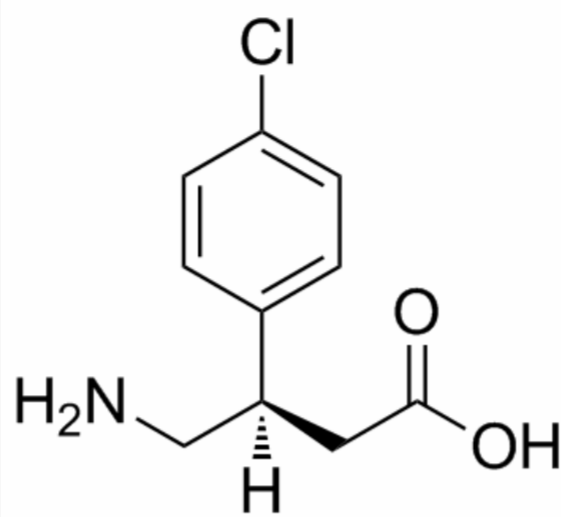
213.66

Product Description

(R)-Baclofen(STX209) is a selective GABAB receptor agonist. IC50 value:

Target: GABAB receptor

GABAB receptors are metabotropic receptors which produce slow inhibitory signals. By manipulating GABAB receptor activity using Baclofen, a variety of functions are studied including synaptic transmissions and antinociception events.



All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!