



# (R) -Baclofen

Catalog No: tcsc0889



## **Available Sizes**

Size: 10mg

Size: 50mg



## **Specifications**

CAS No:

69308-37-8

#### Formula:

 $C_{10}H_{12}CINO_2$ 

#### **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!