Tiagabine

Cat. No.: HY-B0696
CAS No.: 115103-54-3
Molecular Formula: C₂₀H₂₅NO₂S₂
Molecular Weight: 375.55
Target: GABA Receptor
Pathway: Membrane Transporter/Ion Channel; Neuronal Signaling
Storage: Please store the product under the recommended conditions in the COA.

**BIOLOGICAL ACTIVITY**

**Description**

Tiagabine (NO050328) is a potent and selective **GABA reuptake** inhibitor, used as an anticonvulsant agent, with IC₅₀s of 67, 446 and 182 nM for [³H]GABA uptake in Synaptosomes, Neurons and Glia, respectively[1].

**REFERENCES**

