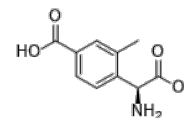


Product Name : LY367385
Cat. No. : PC-23780
CAS No. : 198419-91-9
Molecular Formula : C₁₀H₁₁NO₄
Molecular Weight : 209.20
Target : mGluR
Solubility : 10 mM in DMSO



Biological Activity

LY367385 is a potent, highly selective mGluR1 antagonist with IC₅₀ of 8.8 μM for inhibiting of quisqualate-induced phosphoinositide (PI) hydrolysis, shows no activity against mGluR5.

References

- Sergueeva OA, et al. Neuropharmacology. 1993 Sep;32(9):933-5.
Eaton SA, et al. Eur J Pharmacol. 1993 Jan 15;244(2):195-7.
Lark et al. Bioorg.Med.Chem.Lett. November 1997, 7 (21): 2777-2780.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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