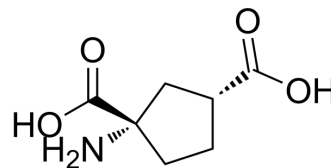


(1S,3R)-ACPD

Cat. No.:	HY-100823
CAS No.:	111900-32-4
Molecular Formula:	C ₇ H ₁₁ NO ₄
Molecular Weight:	173.17
Target:	mGluR
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	(1S,3R)-ACPD is a mGluR agonist that can depolarize pyramidal cells ^[1] .
--------------------	--

REFERENCES

[1]. A E Bandrowski, et al. Metabotropic glutamate receptors modify ionotropic glutamate responses in neocortical pyramidal cells and interneurons. Exp Brain Res. 2001 Jan;136(1):25-40.

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA