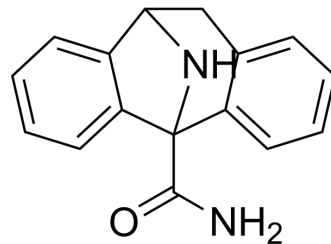


## ADCI

Cat. No.:	HY-119950
CAS No.:	124070-15-1
Molecular Formula:	C <sub>16</sub> H <sub>14</sub> N <sub>2</sub> O
Molecular Weight:	250.3
Target:	iGluR
Pathway:	Membrane Transporter/Ion Channel; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

Description	ADCI, a noncompetitive NMDA antagonist, is a broad-spectrum anticonvulsant agent <sup>[1]</sup> .
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## REFERENCES

[1]. M A Rogawski, et al. Anticonvulsant efficacy of ADCI (5-aminocarbonyl-10,11-dihydro-5H-dibenzo[a,d]cyclohepten-5,10-imine) after acute and chronic dosing in mice. *Epilepsia*. 1995 Jun;36(6):566-71.

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

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