

Product Data Sheet

LY81067

Cat. No.:HY-119105CAS No.:87186-60-5Molecular Formula: $C_{22}H_{24}N_4O$ Molecular Weight:360.45Target:Others

Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

HO N N N

BIOLOGICAL ACTIVITY

Description

LY81067, a diaryltriazine, effectively protects against Pentylenetetrazole- and Picrotoxin-induced convulsions in mice. LY81067 exerts its anticonvulsant effects by binding to or near Picrotoxin (HY-101391) binding sites^[1].

REFERENCES

[1]. D T Wong, et al. Enhanced binding of radioligands to receptors of gamma-aminobutyric acid and benzodiazepine by a new anticonvulsive agent, LY81067. Life Sci. 1983 Sep 5;33(10):917-23.

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

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