

Product Data Sheet

Pipazethate

Cat. No.: HY-B2090 CAS No.: 2167-85-3 Molecular Formula: $C_{21}H_{25}N_3O_3S$ Molecular Weight: 399.51

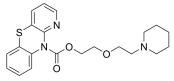
Target: GABA Receptor

Pathway: Membrane Transporter/Ion Channel; Neuronal Signaling

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture

and light)



BIOLOGICAL ACTIVITY

Description

Pipazethate (SKF 70230A), a pyridobenzothiazine derivative, is a potent GABA antagonist. Pipazethate has antitussive activity. Pipazethate can be used in research in cough supressant^[1].

REFERENCES

[1]. Squires RF, et, al. Antidepressants and metabolites that block GABAA receptors coupled to 35S-t-butylbicyclophosphorothionate binding sites in rat brain. Brain Res. 1988 Feb 16;441(1-2):15-22.

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

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Proteins

Inhibitors