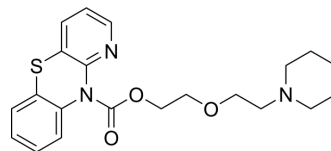


## Pipazethate

Cat. No.:	HY-B2090
CAS No.:	2167-85-3
Molecular Formula:	C <sub>21</sub> H <sub>25</sub> N <sub>3</sub> O <sub>3</sub> S
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 suppressant<sup>[1]</sup>.

### 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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