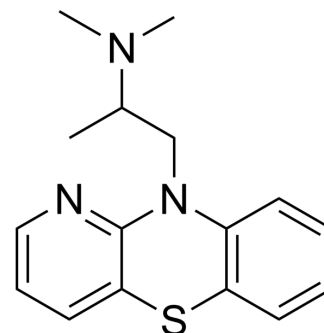


Isothipendyl

Cat. No.:	HY-A0178
CAS No.:	482-15-5
Molecular Formula:	C ₁₆ H ₁₉ N ₃ S
Molecular Weight:	285.41
Target:	Endogenous Metabolite; Histamine Receptor
Pathway:	Metabolic Enzyme/Protease; GPCR/G Protein; Immunology/Inflammation; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Isothipendyl (AY 56012), an azaphenothiazine derivative, is a potent histamine 1 (H1) receptor antagonist. Isothipendyl is a primary metabolite^[1].

REFERENCES

[1]. Moreau A, et, al. Phototoxic and photoprotective effects of topical isothipendyl. *Photodermatol Photoimmunol Photomed*. 1995 Apr;11(2):50-4.

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

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