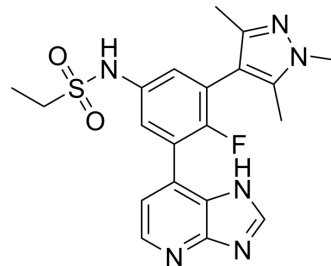


DDO-8926

Cat. No.:	HY-149863
Molecular Formula:	C ₂₀ H ₂₁ FN ₆ O ₂ S
Molecular Weight:	428.48
Target:	Epigenetic Reader Domain
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

DDO-8926 is a potent and selective BET inhibitor that can significantly reduce mechanical hypersensitivity by inhibiting the expression of pro-inflammatory cytokines and reducing excitability for neuropathic pain research^[1].

REFERENCES

[1]. Xuetao Chen, et al. Discovery of 1H-Imidazo[4,5-b]pyridine Derivatives as Potent and Selective BET Inhibitors for the Management of Neuropathic Pain. J Med Chem. 2023 Jul 13;66(13):8725-8744.

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

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