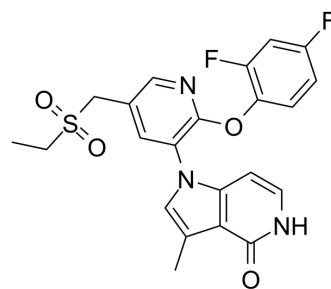


BRD4 Inhibitor-23

Cat. No.:	HY-147573
CAS No.:	2760307-53-5
Molecular Formula:	C ₂₂ H ₁₉ F ₂ N ₃ O ₄ S
Molecular Weight:	459.47
Target:	Epigenetic Reader Domain
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

BRD4 Inhibitor-23 is a potent and orally active BRD4 inhibitor with IC₅₀s of 6.21 nM and 1.44 nM for BRD4 BD-1 and BRD4 BD-2, respectively (WO2022033542A1; Example 1)^[1].

REFERENCES

[1]. Chunli Shen, et al. 5-membered heteroaromatic pyridone compounds and application thereof. WO2022033542A1.

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

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