(2S,4R)-DS89002333

Cat. No.:	HY-150072A	
Molecular Formula:	C ₂₂ H ₂₀ ClF ₂ N ₃ O ₃	F
Molecular Weight:	447.86	CI
Target:	Others	о М
Pathway:	Others	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	N ОН F

BIOLOGICAL ACTIVITY		
Description	(2S,4R)-DS89002333 is the enantiomer of DS89002333 (HY-150072). DS89002333 is an orally active and potent PRKACA inhibitor, with an IC ₅₀ of 0.3 nM ^[1] .	

REFERENCES

[1]. Toyota A, et al. ovel protein kinase cAMP-Activated Catalytic Subunit Alpha (PRKACA) inhibitor shows anti-tumor activity in a fibrolamellar hepatocellular carcinoma model. Biochem Biophys Res Commun. 2022 Sep 17;621:157-161.

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

Product Data Sheet

