## (2S,4R)-DS89002333

Cat. No.:	HY-150072A	
Molecular Formula:	C <sub>22</sub> H <sub>20</sub> ClF <sub>2</sub> N <sub>3</sub> O <sub>3</sub>	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 <sub>50</sub> of 0.3 nM <sup>[1]</sup> .	

## 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

