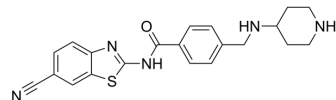


CKR-49-17

Cat. No.:	HY-162043
Molecular Formula:	C ₂₁ H ₂₁ N ₅ OS
Molecular Weight:	391.49
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

CKR-49-17 is an activator of CK1γ2. CKR-49-17 decreases C99 and β-amyloid levels. CKR-49-17 can be used in the research of Alzheimer's disease (AD)^[1].

REFERENCES

[1]. Victor Hugo Bustos, et al. Rational Development of a Small-Molecule Activator of CK1γ2 That Decreases C99 and Beta-Amyloid Levels. ACS Chem Biol. 2023.

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

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