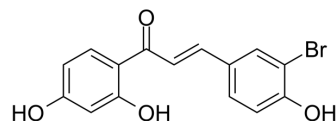


DAPK1-IN-1

Cat. No.:	HY-169109
CAS No.:	1429522-04-2
Molecular Formula:	C ₁₅ H ₁₁ BrO ₄
Molecular Weight:	335.15
Target:	DAPK
Pathway:	Apoptosis
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

DAPK1-IN-1 (compound 10) is a death-associated protein kinase 1 (DAPK1) inhibitor with a K_d value of 0.63 μ M. DAPK1-IN-1 can be used in Alzheimer's disease research^[1].

REFERENCES

[1]. Yokoyama T, et al. Discovery and optimization of isoliquiritigenin as a death-associated protein kinase 1 inhibitor. *Eur J Med Chem.* 2024 Sep 4;279:116836.

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

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