PROTAC SGK3 degrader-1

Cat. No.: HY-125878
Molecular Formula: C₅₇H₇₃FN₁₀O₁₁S₂
Molecular Weight: 1157.38
Target: PROTAC; SGK
Pathway: PROTAC; Metabolic Enzyme/Protease
Storage: Please store the product under the recommended conditions in the COA.

BIOLOGICAL ACTIVITY

Description

PROTAC SGK3 degrader-1 (SGK3-PROTAC1), is a potent SKG3 degrader based on PROTAC. PROTAC SGK3 degrader-1 (0.3 μM) induces 50% degradation of endogenous SGK3 within 2 hours, with maximal 80% degradation observed within 8 hours, accompanied by a loss of phosphorylation of NDRG1 (an SGK3 substrate)\(^1\).

REFERENCES


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