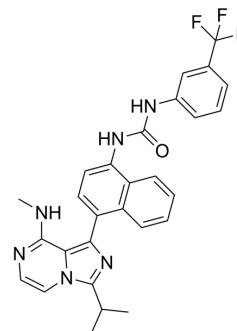


IRE1 α kinase-IN-7

Cat. No.:	HY-18510
CAS No.:	1414938-22-9
Molecular Formula:	C ₂₈ H ₂₅ F ₃ N ₆ O
Molecular Weight:	518.53
Target:	IRE1
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

IRE1 α kinase-IN-7 (compound 4) is an IRE1 α kinase inhibitor. IRE1 α kinase-IN-7 can be used for research of endoplasmic reticulum stress-related diseases^[1].

REFERENCES

[1]. Wang L, et al. Divergent allosteric control of the IRE1 α endoribonuclease using kinase inhibitors. Nat Chem Biol. 2012 Dec;8(12):982-9.

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

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