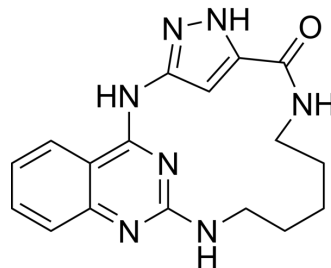


JA310

Cat. No.:	HY-160211
CAS No.:	3022928-90-8
Molecular Formula:	C ₁₇ H ₁₉ N ₇ O
Molecular Weight:	337.38
Target:	Hippo (MST)
Pathway:	Stem Cell/Wnt
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

JA310 is a highly selective MST3 kinase inhibitor. JA310 has high cellular potency against MST3 with an EC₅₀ value of 106 nM [1].

REFERENCES

[1]. Amrhein JA, et al. Synthesis of Pyrazole-Based Macrocycles Leads to a Highly Selective Inhibitor for MST3. J Med Chem. 2023 Dec 21.

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

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