Factor XI-IN-1

Cat. No.: HY-143477 CAS No.: 2720619-72-5 Molecular Formula: $C_{30}H_{38}N_4O_2$

Molecular Weight: 486.65
Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description Factor XI-IN-1 (Compound 27) is a factor XI activation inhibitor with an EC₅₀ of 25.14 nM^[1].

IC₅₀ & Target EC₅₀: 25.14 nM (Factor XI Activation)^[1]

REFERENCES

[1]. Sabnis RW. Factor XI Activation Inhibitors for Treating Thrombosis, Embolisms, Hypercoagulability, and Fibrotic Changes. ACS Med Chem Lett. 2022 Mar 11;13(4):530-531.

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

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