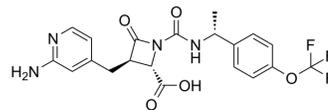


FXIa-IN-1

Cat. No.:	HY-128889
CAS No.:	1803271-50-2
Molecular Formula:	C ₂₀ H ₁₉ F ₃ N ₄ O ₅
Molecular Weight:	452.38
Target:	Factor Xa
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	FXIa-IN-1 (compound EP-7041) is a potent β -lactam covalent heparin-derived factor XIa (fXIa) inhibitor ^[1] .
IC ₅₀ & Target	fXIa ^[1]

REFERENCES

[1]. Fischer PM. Design of Small-Molecule Active-Site Inhibitors of the S1A Family Proteases as Procoagulant and Anticoagulant Drugs. *J Med Chem.* 2018 May 10;61(9):3799-3822.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA