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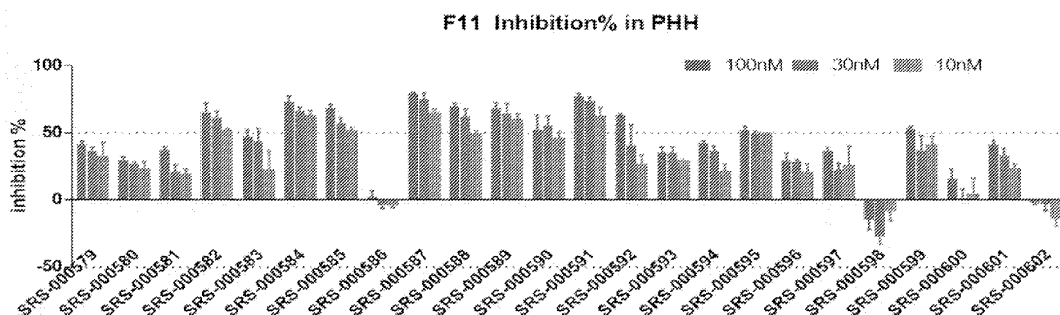
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(54) Title: POLYNUCLEIC ACID MOLECULES FOR INHIBITING EXPRESSION OF FXI, PHARMACEUTICAL COMPOSITIONS, AND USES THEREOF

FIG. 1



(57) Abstract: Disclosed herein are polynucleic acid molecules, pharmaceutical compositions, and methods for suppressing the expression of coagulation factor XI (FXI) gene. Specifically, the polynucleic acid molecule comprises a sequence-defined nucleic acid sequence for targeting FXI to achieve an antithrombotic effect without causing severe bleeding, and further provide prevention or treatment of thrombosis.