

Title (en)
MODIFIED PLASMA CLOTTING FACTOR VIII AND METHOD OF USE THEREOF

Title (de)
MODIFIZIERTER PLASMAGERINNUNGSFAKTOR VIII UND VERFAHREN ZU DESSEN VERWENDUNG

Title (fr)
FACTEUR VIII DE COAGULATION PLASMATIQUE MODIFIÉ ET SON PROCÉDÉ D'UTILISATION

Publication
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Application
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Abstract (en)
[origin: WO2022211791A1] Modified hum 1. an factor VIII polypeptides with enhanced factor VIII activity are described. In some embodiments, the modified human factor VIII polypeptides comprise one or more amino acid substitutions at positions A20, T21, F57, L69, I80, L178, R199, H212, I215, R269, I310, L318, S332, R378, I610 and/or I661. Such polypeptides and viral vectors encoding such polypeptides may be used for treatment of FVIII deficiencies, such as hemophilia A.

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