

TARGETING OF CHONDROITIN SULFATE GLYCANS

Abstract

The present invention relates to functional binding fragments comprising the minimal binding fragments of VAR2C-SA, to antibodies against such binding fragments of VAR2CSA, nucleic acids encoding such fragments of VAR2CSA as well as methods for their production. The invention further relates to conjugates and fusion proteins of VAR2CSA polypeptides including the minimal binding fragments and their use, in particular in the treatment of conditions associated with expression of chondroitin sulfate A (CSA), such as an inappropriate expression of chondroitin sulfate A (CSA).

No drawing to accompany the abstract