

FGF RECEPTOR-ACTIVATING N-ACYL OCTASACCHARIDES, PREPARATION
THEREOF, AND THERAPEUTIC USE THEREOF

ABSTRACT

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The invention relates to FGF receptor-activating N-acyl octasaccharides having Formula (I), wherein: R₁ is an O-alkyl group optionally replaced by one or more aryl or cycloalkyl groups, R₂ is an OSO₃⁻ or hydroxyl group, R₃ is an alkyl, cycloalkyl, or alkyl-cycloalkyl group, R₄ is a disaccharide having Formula (II), R₆ is a disaccharide having
10 Formula (III), and R₈ is a disaccharide having Formula (IV), where R₅, R₇, and R₉ have OSO₃ or hydroxyl groups. The invention further relates to the preparation of said octasaccharides and to the therapeutic use thereof.