

Title (en)  
MODULATORS OF UDP-GLUCOSE CERAMIDE GLUCOSYLTRANSFERASE IN THE TREATMENT OF ACNE OR OF HYPERKERATINIZATION

Title (de)  
MODULATOREN VON UPD-GLUCOSE-CERAMID-GLUCOSYLTRANSFERASE BEI DER BEHANDLUNG VON AKNE ODER DER HYPERKERATINIZATION

Title (fr)  
MODULATEURS DE LA UDP-GLUCOSE CÉRAMIDE GLUCOSYLTRANSFÉRASE DANS LE TRAITEMENT DE L'ACNÉ OU DE L'HYPERKÉRATINISATION

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Abstract (en)  
[origin: WO2008009857A2] The invention relates to an in vitro method of screening for candidate compounds for the preventive or curative treatment of acne, comprising the determination of the ability of a compound to modulate the expression or the activity of UDP-glucose ceramide glucosyltransferase (UGCG), and also to the use of modulators of the expression or of the activity of this enzyme for the treatment of acne or of skin disorders associated with hyperkeratinization. The invention also relates to methods for the diagnosis or prognosis, in vitro, of these pathologies.

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