

Title (en)

METHOD FOR DETERMINING SKIN STRESS OR SKIN AGEING IN VITRO

Title (de)

VERFAHREN ZUR BESTIMMUNG DES HAUTSTRESS ODER DER HAUTALTERUNG IN VITRO

Title (fr)

PROCEDE POUR LA DETERMINATION IN VITRO DES AGRESSIONS OU DU VIEILLISSEMENT CUTANES

Publication

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Application

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Abstract (en)

[origin: WO02053773A2] The invention relates to a method for determining skin stress and/or skin ageing in humans or animals in vitro, test kits and biochips for determining skin stress and/or skin ageing, and the use of proteins, mRNA molecules or fragments of proteins or mRNA molecules as skin stress and/or ageing markers. The invention also relates to a test method for demonstrating the effectiveness of cosmetic or pharmaceutical active ingredients against skin stress and/or skin ageing, a screening method for identifying cosmetic or pharmaceutical active ingredients against skin stress and/or skin ageing, and a method for producing a cosmetic and/or pharmaceutical preparation against skin stress and/or skin ageing. The invention further relates to a cosmetic or pharmaceutical preparation against skin stress and/or skin ageing.

IPC 1-7

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Citation (search report)

See references of WO 02053773A2

Citation (examination)

MIKLOS G.L.G.; MALESZKA R.: "Microarray reality checks in the context of a complex disease", NATURE BIOTECHNOLOGY, vol. 22, no. 5, 2004, pages 615 - 621, XP002390544, DOI: doi:10.1038/nbt965

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