

「原著」

紫外線照射による日焼け，色素沈着に 及ぼすプラセンター水性抽出液の影響

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Effect of the Placental Water-soluble Extract on the Sunburn and the Pigmentation by UVB-irradiation

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Abstract

It has been known the placental extracts has physiological effects on the skin.

It has been studied by the clinical test with various skin diseases, chloasma, etc. They had been recognized to have the functions of promoting physical metabolism, inhibitive effects of tyrosinase activity.

As basic investigation, we tested inhibitive effects of placental extract (PLACENANDO-V) containing cream against the skin tanning and erythema by UV-irradiation.

The subjects were treated with topical simple application twice a day.

Skin tanning and erythema with UV-irradiation were inhibited by topical application of PLACENANDO-V containing cream.