# CLAIMS

~~Claim 1. A composition for promoting LTBP-1 expression, the composition comprising:~~

~~an extract of at least one plant selected from the group consisting of a rose, jiaogulan, herb-Robert, calamus, shiso, common sage, and star fruit, wherein the rose is a rose containing at least one of a rosacyanin compound or a rosadelphin compound.~~

~~Claim 2. The composition for promoting LTBP-1 expression according to claim 1,~~

~~wherein the extract of the plant is an extract of at least one plant selected from the group consisting of jiaogulan, herb-Robert, and the rose containing at least one of a rosacyanin compound or a rosadelphin compound.~~

~~Claim 3. The composition for promoting LTBP-1 expression according to claim 1 or 2,~~

~~wherein the composition is intended for promoting LTBP-1 expression in skin.~~

~~Claim 4. The composition for promoting LTBP-1 expression according to any one of claims 1 to 3,~~

~~wherein the composition is used for promoting LTBP-1 expression decreased by ultraviolet light exposure in skin.~~

~~Claim 5. The composition for promoting LTBP-1 expression according to any one of claims 1 to 4,~~

~~wherein the composition is used for preventing or alleviating elastic fiber reduction due to ultraviolet light exposure by promoting LTBP-1 expression in skin.~~

~~Claim 6. The composition for promoting LTBP-1 expression according to any one of claims 1 to 5,~~

~~wherein the composition is a topical skin preparation.~~

~~Claim 7. The composition for promoting LTBP-1 expression according to any one of claims 1 to 6,~~
~~wherein the composition is a cosmetic product.~~

~~Claim 8. The composition for promoting LTBP-1 expression according to any one of claims 1 to 5,~~
~~wherein the composition is a food or beverage.~~

~~9~~1. A method of screening for a substance having an LTBP-1 expression-promoting action, the method comprising:

irradiating skin cells with ultraviolet light *in vitro*;

culturing the skin cells irradiated with ultraviolet light separately in a test medium containing a test substance and in a control medium not containing the test substance; and

comparing a level of LTBP-1 expression in test skin cells cultured in the test medium to a level of LTBP-1 expression in control skin cells cultured in the control medium,

wherein the test substance is selected as a substance having an LTBP-1 expression-promoting action when the level of LTBP-1 expression in the test skin cells is higher than the level of LTBP-1 expression in the control skin cells.

~~10~~2. A non-therapeutic method of preventing or alleviating elastic fiber reduction due to ultraviolet light exposure by promoting LTBP-1 expression for cosmetic purposes, the method comprising:

applying an extract of at least one plant selected from the group consisting of ~~a rose,~~ jiaogulan~~,~~ and herb-Robert~~, calamus, shiso, common sage, and star fruit~~ to a

subject~~, wherein the rose is a rose containing at least one of a rosacyanin compound or a rosadelphin compound~~.

~~11~~3. Use of an extract of at least one plant selected from the group consisting of ~~a rose,~~ jiaogulan~~,~~ and herb-Robert~~, calamus, shiso, common sage, and star fruit~~ in the manufacture of a cosmetic product for preventing or alleviating elastic fiber reduction due to ultraviolet light exposure by promoting LTBP-1 expression~~,~~

~~wherein the rose is a rose containing at least one of a rosacyanin compound or a rosadelphin compound~~.