CLAIMS

Claim 1. Non-therapeutic use of a composition comprising an extract for suppressing a decrease in skin barrier function or improving the skin barrier function by suppressing a decrease in or improving expression of type IV collagen,

the extract comprising at least one selected from the group consisting of an extract of a rose petal containing at least one compound selected from the group consisting of a delphinidin-type anthocyanin, a rosacyanin compound, and a rosadelphin compound, an extract of a yeast belonging to the genus *Yarrowia*, and an extract of meadowsweet,

wherein the extract of a yeast belonging to the genus *Yarrowia* is those obtained by subjecting a cell or a cell culture containing a cell to autolysis, and

wherein the composition is a cosmetic.

Claim 2. Non-therapeutic use of a composition comprising an extract for suppressing a decrease in expression of type IV collagen or improving the expression,

the extract comprising at least one selected from the group consisting of an extract of a rose petal containing at least one compound selected from the group consisting of a delphinidin-type anthocyanin, a rosacyanin compound, and a rosadelphin compound, an extract of a yeast belonging to the genus *Yarrowia*, and an extract of meadowsweet,

wherein the extract of a yeast belonging to the genus *Yarrowia* is those obtained by subjecting a cell or a cell culture containing a cell to autolysis, and

wherein the composition is a cosmetic.

Claim 3. A non-therapeutic method of suppressing a decrease in skin barrier function or improving skin barrier function by suppressing a decrease in or improving expression of type IV collagen, the method comprising

administering a composition comprising at least one extract selected from the group consisting of an extract of a rose petal containing at least one compound selected from the group consisting of a delphinidin-type anthocyanin, a rosacyanin compound, and a rosadelphin compound, an extract of a yeast belonging to the genus *Yarrowia*, and an extract of meadowsweet,

wherein the extract of a yeast belonging to the genus *Yarrowia* is those obtained by subjecting a cell or a cell culture containing a cell to autolysis, and

wherein the composition is a cosmetic.

Claim 4. A non-therapeutic method of suppressing a decrease in expression of type IV collagen or improving the expression, the method comprising

administering a composition comprising at least one extract selected from the group consisting of an extract of a rose petal containing at least one compound selected from the group consisting of a delphinidin-type anthocyanin, a rosacyanin compound, and a rosadelphin compound, an extract of a yeast belonging to the genus *Yarrowia*, and an extract of meadowsweet,

wherein the extract of a yeast belonging to the genus *Yarrowia* is those obtained by subjecting a cell or a cell culture containing a cell to autolysis, and

wherein the composition is a cosmetic.