Claims

1. A cosmetic characterized by comprising any one of powdery culture supernatant including at least two growth factors selected from the group consisting of platelet-derived growth factor (PDGF), vascular endothelial growth factor (VEGF), insulin-like growth factor (IGF), keratinocyte growth factor (KGF), hepatocyte growth factor (HGF), and transforming growth factor (TGF) obtained by culturing a stem cell of a swine from 3 to 12 month old selected from the group consisting of a swine dental pulp of exfoliated deciduous teeth, a swine bone marrow stem cell and a swine adipose stem cell as a main ingredient.

2. The cosmetic according to the claim 1, wherein said powdery culture supernatant is prepared from a culture supernatant selected from the group consisting of said swine dental pulp of said exfoliated deciduous teeth, said swine bone marrow, and said swine adipose tissue by freeze-drying after alcohol condensation.

3. The cosmetic according to any one of the claims 1 or 2, wherein said cosmetic form is selected from the group consisting of a liquid, a cream, an ointment, a gel, an emulsion, and a cataplasm.

4. The cosmetic according to the claim 5, said cosmetic is suitable for applying to skin including scalp or hair.

5. An iontophoresis method for a protein characterized by comprising the steps of:

placing a sheet form of a moisture-retaining member containing said cosmetic according to the claim 1 or 7 on a predetermine site through which said cosmetic is absorbed;

attaching a positively-charged electrode to another predetermined site, different from the site to be placing the sheet form of a moisture-refraining member containing said cosmetic; and

attaching a negatively-charged rod like electrode to rotate and move on said sheet from.

6. The method according to the claim 5, wherein said predetermined site is any one selected from the group consisting of an arm, a hand, a palm, a leg, and a ham and a bottom of foot.

7. The cosmetic according to any one of claims 1 to 4 is suitable for use as a dermal formation promoting agent

Claims

1. A cosmetic characterized by comprising any one of powdery culture supernatant including at least two growth factors selected from the group consisting of platelet-derived growth factor (PDGF), vascular endothelial growth factor (VEGF), insulin-like growth factor (IGF), keratinocyte growth factor (KGF), hepatocyte growth factor (HGF), and transforming growth factor (TGF), wherein the PDGF, VEGF, IGF, KGF, HGF and TGF are obtained by culturing a stem cell of a swine from 3 to 12 month old selected from the group consisting of a swine dental pulp of exfoliated deciduous teeth, a swine bone marrow stem cell and a swine adipose stem cell as a main ingredient.

2. The cosmetic according to the claim 1, wherein said powdery culture supernatant is prepared from a culture–supernatant selected from the group consisting of said swine dental pulp of said exfoliated deciduous teeth, said swine bone marrow, and said swine adipose tissue by freeze-drying after alcohol condensation.

3. The cosmetic according to any one of the claims 1 or 2, wherein said cosmetic form is selected from the group consisting of a liquid, a cream, an ointment, a gel, an emulsion, and a cataplasm.

4. The cosmetic according to the claim 3, said cosmetic is suitable for applying to skin including scalp or hair.

5. An iontophoresis method for a protein characterized by comprising the steps of:

placing a sheet form of a moisture-retaining member containing said cosmetic according to the claim 1 on a predetermine site through which said cosmetic is absorbed;

attaching a positively-charged electrode to another predetermined site, different from the site to be placing the sheet form of a moisture-refraining member containing said cosmetic; and

attaching a negatively-charged rod like electrode to rotate and move on said sheet from.

6. The method according to the claim 5, wherein said predetermined site is any one selected from the group consisting of an arm, a hand, a palm, a leg, and a ham and a bottom of foot.

7. The cosmetic according to any one of claims 1 to 4 is suitable for use as a dermal formation promoting agent