CLAIMS

What is claimed is:

1. A composition comprising 1) about 0.1% or more w/w of secretome and 2) a pharmaceutically or cosmetically acceptable excipient; wherein the secretome comprises MCP-1 and CXCL2 (GRO), and wherein the composition is free from a cell.

2. The composition of claim 1, wherein the secretome further comprises one or more of IL-6, IL-8, and VEGF proteins.

3. The composition of claim 1, wherein the secretome further comprises two of CXCL2 (GRO), IL-6, IL-8, and VEGF proteins.

4. The composition of claim 1, wherein the secretome further comprises three of CXCL2 (GRO), IL-6, IL-8, and VEGF proteins.

5. The composition of claim 1, wherein the secretome further comprises all of CXCL2 (GRO), IL-6, IL-8, and VEGF proteins.

6. The composition of any one of claims 1-5, wherein the secretome is present in the composition in an amount of at least 0.6%, 1%, 1.25%, 1.5%, 2%, 2.5%, 3%, 4%, 5%, 6%, 7%, 8%, 9%, 10%, 11%, 12%, 13%, 14%, 15%, 16%, 17%, 18%, 19%, or 20% by weight.

7. The composition of any one of claims 1-6, wherein the secretome is present in the composition in an amount of from about 2.5% to about 10% by weight.

8. The composition of any one of claims 1-7, wherein the composition comprises a liposome that comprises a phospholipid and secretome, and a pharmaceutically or cosmetically acceptable excipient, and wherein the composition is free from a cell.

9. The composition of claim 8, wherein the secretome is encapsulated in the liposome.

10. The composition of claim 8 or 9, wherein the liposome is in a form of nanoparticles.

11. The composition of claim 10, wherein the nanoparticles have an average particle size of from about 10 to about 400 nanometers in diameter.

12. The composition of claim 10, wherein the nanoparticles have an average particle size of from about 50 to about 300 nanometers in diameter.

13. The composition of claim 10, wherein the nanoparticles have an average particle size of from about 100 to about 200 nanometers in diameter.

14. The composition of any one of claims 8-13, wherein the secretome comprises micro-vesicles, exosomes, or a combination thereof.

15. The composition of any preceding claim, wherein the composition further comprises one or more proteins of IP-10, Eotaxin, Flt-3L, GM-CSF, MIP-1a, MIP-1b, IL-1a, IL-1RA, IL-4, IL-7, IL-10, IL-12P40, IL-13, IL-15, IL-17A, CCL5 (RANTES), MDC, MCP-3, IL-12P70, IFN-alpha, IFN-receptor, PDGF-AB/BB, or EGF.

16. The composition of any one of claims 1-15, wherein the composition comprises a hydrophilic active agent.

17. The composition of any one of claims 1-16, wherein the composition comprises a vitamin.

18. The composition of any one of claims 1-17, wherein the composition comprises a hydrophobic active agent.

19. The composition of any one of claims 1-18, wherein the composition comprises a fatty acid molecule.

20. The composition of any one of claims 1-19, wherein the composition comprises linoleic acid.

21. The composition of any one of claims 1-20, wherein the composition comprises collagen.

22. The composition of any one of claims 1-21, wherein the composition comprises hyaluronic acid.

23. The composition of any one of claims 1-22, wherein the composition is free from a serum, antibiotic, or a combination thereof.

24. The composition of any one of claims 1-23, wherein the composition is free from a steroid, cholesterol, choline chloride, hypoxanthine-sodium salt, thymidine, putrescine dihydrochloride, ferric nitrate, L-glutamine, or any combination thereof.

25. The composition of any one of claims 1-24, wherein the composition is free from a color additive.

26. The composition of any one of claims 1-25, wherein the composition is a dosage form of a lotion, cream, liquid, gel, emulsion, suspension, paste, stick, aerosol, foam, patch, powder, ointment, bead, mask, pad, sheet, wound dressing, bandage, or any combination thereof.

27. The composition of any one of claims 1-26, wherein the pharmaceutically or cosmetically acceptable excipient comprises water, glycerol, a seed oil, a fruit oil, a flower extract, a mineral oil, a synthetic oil, a saccharide, a silicate, a calcium salt, a magnesium salt, sodium chloride, sodium hydroxide, potassium chloride, lactose, lactic acid, a starch, a sugar alcohol, a cellulose, an activated charcoal, an amino acid, a paraffin, honey, a wax, beeswax,

an agar, calcium carbonate, a citric acid, tartaric acid, a steric acid, xanthan gum, benzoic acid or salt thereof, a polyethylene glycol, a silicon, or any combination thereof.

28. Use of the composition of any one of claims 1-27 in the manufacture of a medicament for treating a skin condition in a subject in need thereof.

29. The composition of any one of claims 1-27 for use in treating a skin condition in a subject in need thereof.