

Compositions and Methods for an Oral Supplement to Oral Minoxidil for the Treatment of Alopecia

ABSTRACT

Embodiments can relate to compositions and methods for the treatment of hair loss, which can include treatment of alopecia. The compositions and methods relate to an oral supplement to oral minoxidil includes a SLC22A9 inducer, a HIF-alpha inducer, and/or an acidifying agent. Acidifying blood of a patient suffering from alopecia can cause mild acidosis which can up-regulate SLC22A9 and/or down-regulate AABC3. Inducing SLC22A9, inducing HIF-alpha, and/or acidifying blood of the patient can facilitate oral forms of minoxidil to enter hair follicles.

[No Available Drawings]