CLAIMS

1. ~~A composition for regenerating hair follicles, consisting~~ Use of CD36-expressing dermal sheath cells (DSc) in the manufacture of a medicament for regenerating hair follicles.

2. The ~~composition for regenerating hair follicles according to~~ use of claim 1, wherein said medicament further comprises ~~comprising~~ dermal papilla cells (DPc).

3. The ~~composition according to~~ use of claim 2, wherein the ratio of the number of CD36-expressing DSc to the number of DPc is about 10:1 to 1:10.

4. The ~~composition according to~~ use of claim 2 or 3, wherein the CD36-expressing DSc and the DPc are both derived from mice or both derived from rats, or both derived from human.

5. The ~~composition according to~~ use of claim 2 or 3, wherein the CD36-expressing DSc and the DPc are heterologous cells, and each of them are derived from mice, rats or humans.

6. An *in vitro* method for regenerating hair follicles, comprising producing a three-dimensional mouse or rat skin model containing the medicament defined in ~~composition according to~~ any of claims 2 to 5.

7. A chimeric animal imparted with regenerated hair follicles by transplanting the medicament ~~composition~~ according to any of claims ~~1~~2 to 5 to a recipient animal, wherein the recipient-animal is an immunosuppressed animal selected from the group consisting of a nude mouse, SCID mouse and nude rat.

8. A three-dimensional skin model imparted with regenerated hair follicles by producing a three-dimensional skin mouse or rat ~~skin model~~ containing the medicament defined in ~~composition according to~~ any of claims 2 to 5.