



**Figure S1.** Skin testing of DN106212 at various concentrations in C57BL/6 mice (n=6). DN106212 was topically applied to the mouse skin at three different concentrations, with each concentration receiving a 100  $\mu$ L treatment for a duration of 10 days. F2-H; high dose, F2-M; medium dose, F2-L; low dose.

**Table S1.** The effect of DN106212 on hair growth in C57BL/6 mice. Comparison of percentage of area hair regrowth on day 0, 7, 10, 13, and 16 among all groups. Data were presented as mean  $\pm$  SD, n=6 in each group. \* $p$ <0.05 (compared with CTL) and # $p$ <0.05 (compared with TF).

(%)	CTL	TF	DN106212
Day 0	0.00 $\pm$ 5.19	0.00 $\pm$ 1.77	0.00 $\pm$ 5.12
Day 7	0.02 $\pm$ 3.43	0.00 $\pm$ 5.55	0.00 $\pm$ 3.42
Day 10	7.87 $\pm$ 15.04	8.15 $\pm$ 5.47	2.94 $\pm$ 3.14
Day 13	18.43 $\pm$ 10.09	12.77 $\pm$ 5.16	28.63 $\pm$ 7.39 <sup>#</sup>
Day 16	24.14 $\pm$ 12.16	49.16 $\pm$ 8.52 <sup>*</sup>	51.00 $\pm$ 5.28 <sup>*</sup>