## **Supplementary Figure 1**

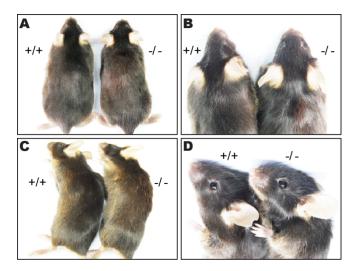


Figure S1. Normal skin and hair phenotype of old Fsp27<sup>-/-</sup> mice

(A-D) Phenotype of 14-month-old wild-type mice (+/+) and  $Fsp27^{-/-}$  (-/-) mice.  $Fsp27^{-/-}$  mice showed similar skin and hair phenotype with that of wild type mice (A-C). Normal eyes of  $Fsp27^{-/-}$  mice were also observed (D).