## Supplementary Material

## Electric field promotes dermal fibroblast transdifferentiation through activation of the RhoA/ROCK1 pathway

## **Supporting movie captions:**

**Supplemental movie 1**: HSF cells seldom moved within a small range at the origin without electric fields.

**Supplemental movie 2**: HSF cells moved toward the positive electrode and became longitudinal under 3 hours of EF treatment.