|  |  |  |
| --- | --- | --- |
|  | Control (Mean±SEM) | CFS (Mean±SEM) |
| Myotube number | 14.22±4.17 | 17.91±7.05 |
| Length (µm) | 327.26±12.52 | 398.98±15.06 |
| Area (µm2) | 9671.19±956.71 | 8508.59±520.22 |
| Equidiameter (µm) | 102.1±4.66 | 98.81±2.90 |

Supplementary Table 1 Morphological measurements were carried out on light microscope images using Nikon NIS-Elements AR Version 4.12 Imaging Software. Data are from images taken after 72h of differentiation. Measurements were taken from 5 fields of view for each cell culture, n=5 cell cultures for control and n=8 cell cultures for CFS.