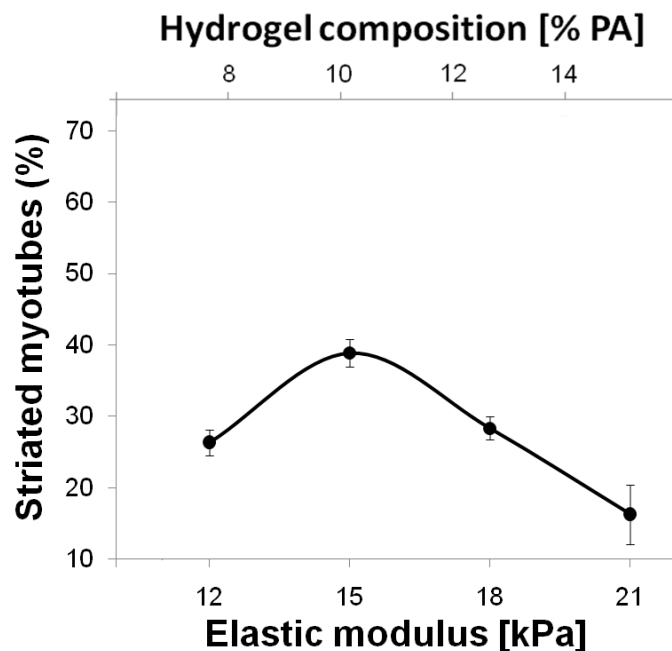


Supplementary figure



Supplementary Figure 1. **Optimum PAh elastic modulus for sarcomere formation on human healthy myotubes.** The graph reports the percentage of striated myotubes obtained from non dystrophic myoblasts after 7 days of culture with matrigel[®]. It shows the same trend followed by dystrophic myoblasts. The optimum was again reached onto hydrogel with $E \approx 15 \text{ kPa}$.