C2C12 myotubes formed (4 days of differentiation)

2-day treatments

DM/CTL Treatment with:
- 10 ng/ml MSTN
- Vehicle

Treatment with:
- 10 ng/ml MSTN
- 10 µM leucine

Treatment with:
- 10 ng/ml MSTN
- 10 µM HMB

Treatment with:
- 10 ng/ml MSTN
- 10 µM CrM

Outcome variables
- Fiber diameter
- Total protein, DNA, RNA
- Muscle protein synthesis (SUnSET)
- Select mRNAs