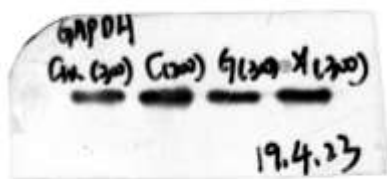
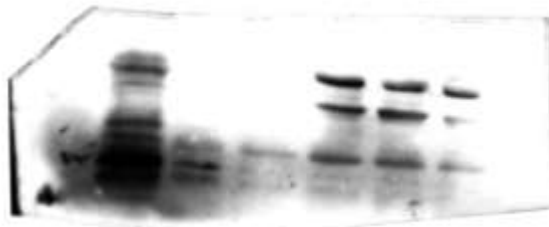


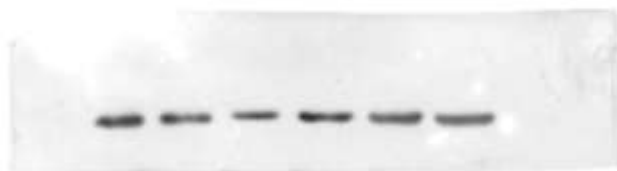
Supplemental Figure 1. FNDC5 protein levels were measured by western blotting in skeletal muscle cells at different growth stages. (Lane 1: Positive control, lane 2:C2C12 cells; lane 3: myotubes; lane 4: muscle fibers)



Supplemental Figure 2. GAPDH protein levels were measured by western blotting in skeletal muscle cells at different growth stages. (Lane 1: Positive control, lane 2:C2C12 cells; lane 3: myotubes; lane 4: muscle fibers)



Supplemental Figure 3. FNDC5 protein levels were measured by western blotting in skeletal muscle tissue at different growth stages. (Lane 1&2: Positive control, lane 3: Pubs; lane 4: Adolescent mice; lane 5: Sexually mature mice; lane 6: Elderly mice)



Supplemental Figure 4. GAPDH protein levels were measured by western blotting in skeletal muscle tissue at different growth stages. (Lane 1&2: Positive control, lane 3: Pubs; lane 4: Adolescent mice; lane 5: Sexually mature mice; lane 6: Elderly mice)