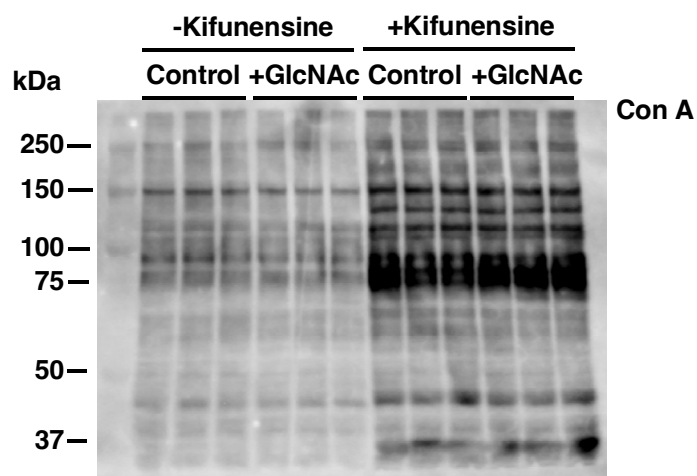




Supplementary Fig. 3. Impact of kifunensin on glycosylation of differentiating myoblasts

Primary wild-type myoblasts were cultured in differentiation mediums with or without 5 mM GlcNAc and/or 40 μ M kifunensine for 24 hours. Myoblasts were then harvested and analyzed by Western blotting using Con A, which binds to high-mannose N-linked oligosaccharides. Staining with Con A is shown.