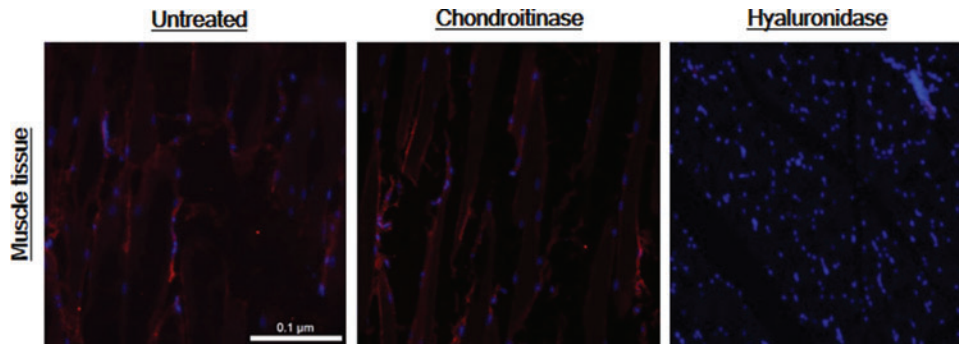


## Supplementary Data



**Supplementary Figure S1.** Chondroitinase does not target hyaluronan in murine muscle tissue. Left TA muscles of C57Bl6 mice were dissected and immediately transferred into 4% paraformaldehyde, and 9 μm sections were incubated with either 2.5 IU/mL Cho ABC or 150 IU/mL hyaluronidase (3 h at 37°C) or were left untreated. Hyaluronan was detected using biotinylated HABP and streptavidin, with Alexa Fluor<sup>®</sup> 555 secondary antibody (red). Nuclei were stained with DAPI (blue).

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