Figure S5

(a) EdU, Dapi, Merge images for Control, Pax7EGFP, and No EdU conditions.

(b) Graph showing percent EdU Positive for Control, Pax7EGFP, and No EdU conditions. The graph includes a bar for each condition with error bars indicating variability. The Pax7EGFP condition shows a higher percent EdU Positive compared to Control and No EdU.

(c) TUNEL, Dapi, Merge images for Control, Pax7EGFP, and DNAse conditions.

(d) Graph showing percent TUNEL Positive for Control, Pax7EGFP, and DNAse conditions. The graph includes a bar for each condition with error bars indicating variability. There is a significant decrease in percent TUNEL Positive in the DNAse condition compared to Control and Pax7EGFP.