

Supplementary Figure S3. FISH showing nuclear foci of CUG^{exp} transcripts in transverse sections of saline- or siCAG-treated TA muscle.

To distinguish muscle fibers from interstitial cells, the extracellular matrix is outlined using wheat germ agglutinin (green). In HSA^{LR} mice, CUG^{exp} RNA is expressed only in myonuclei. siCAG-induced reduction of nuclear foci (red) is variable between muscle fibers. Some muscle nuclei in siCAG-treated muscle have CUG^{exp} foci similar to saline-treated controls (large arrowhead), but other nuclei have few foci (small arrowhead) or absence of foci. Nuclei are counterstained blue (DAPI).