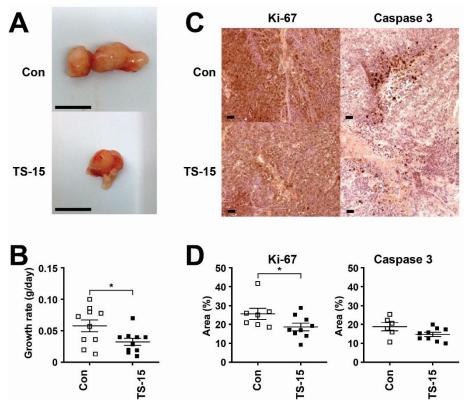


**Supp. Figure 1.** Quantification of co-localization of ADAMTS-15 with VCAN and versikine in prostate cancer biopsies. Extent of co-localization of ADAMTS-15 with VCAN **(A)** and ADAMTS-15 with versikine **(B)** in the indicated Gleason grade prostate cancer biopsies as determined using Mander's Overlap, showing mean and S.E.M. (\*p<0.05, \*\*\*p<0.001, n=5 Gleason 6=3+3, n=4 Gleason 8=4+4, 9A=4+5 & 9B=5+4, n=3 Gleason 7A=3+4 & 7B=4+3).



**Supp. Figure 2.** Impact of ADAMTS-15 expression on tumor growth, proliferation and apoptosis. **A-D.** Tumors harvested from intact mice injected with control (Con) and ADMATS-15-expressing (TS-15) LNCaP cells were imaged (**A**), weighed to determine relative growth rate (**B**), and sectioned for immunostaining with for Ki-67 and Caspase for imaging (**C**) and quantification of relative area of staining (**D**). Images in panel **A** (scale bar = 0.5 cm) and **C** (scale bar = 10  $\mu$ m) are from representative samples, while the graphs in panel **B** and **D** present results for tumors from individual mice, showing mean and S.E.M. (\*p<0.05, n=6-11).