

Figure S2: **Biochemical analysis of various ECM components and enzymes.** (**a-h**) Biochemical analysis of hippocampi from 7-week old control and injured mice shows no differences in the levels of neurocan, brevican, versican, chondroitin 4 sulfate, MMP2, MMP3, pro-MMP9, and TIMP1 (Student t-test, n=4-8 mice/group). Error bars are s.e.m.