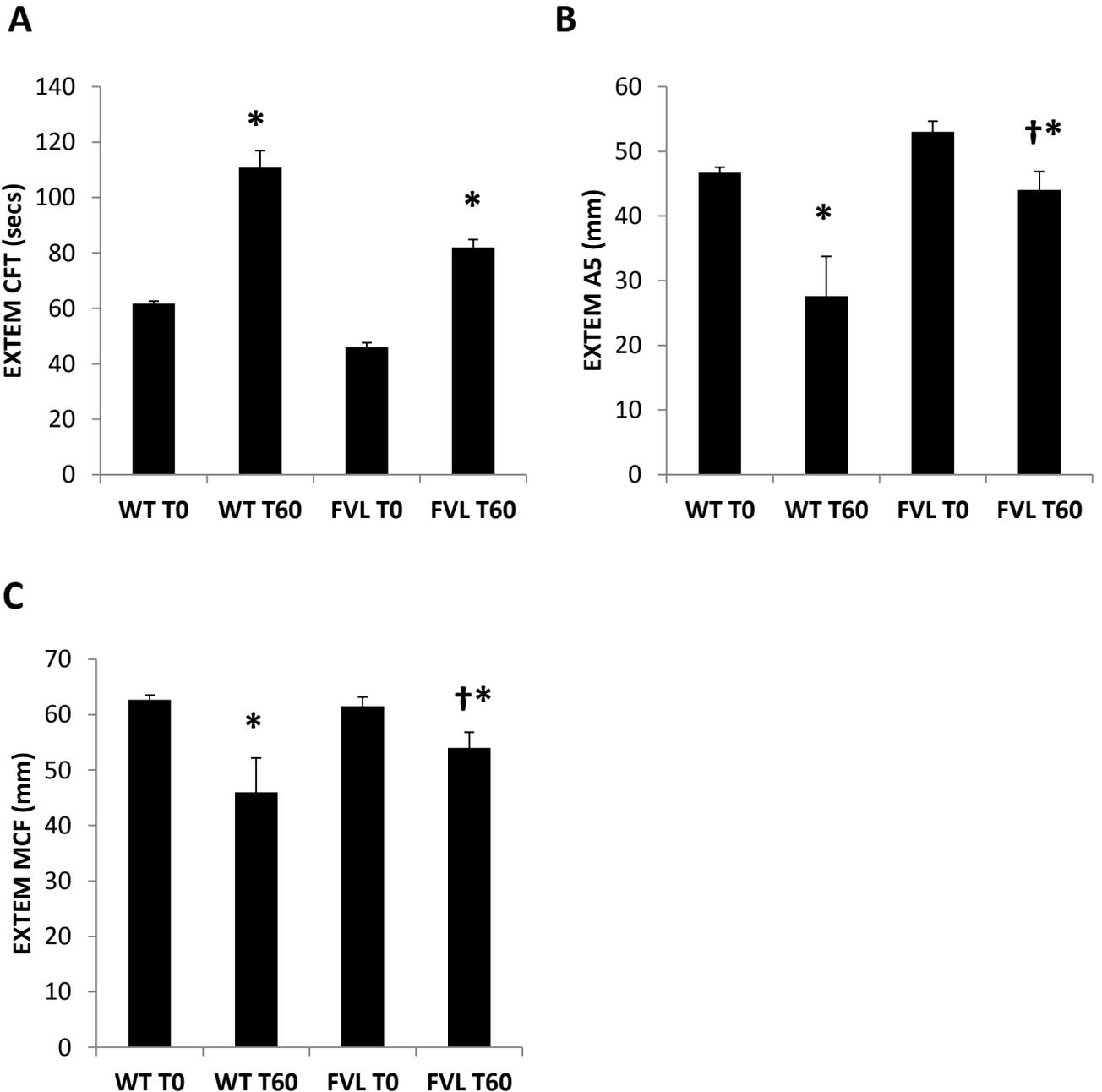


Supplementary Digital Content 5



Murine study: Factor V Leiden (FVL) ROTEM parameters. (S3A) Clot Formation Time (CFT) is prolonged in both Wild Type (WT) and FVL mice subjected to Trauma Hemorrhage (TH) * $p < 0.05$, Time 0 (T0) vs. Time 60 mins (T60). (S3B and S3C) Amplitude of clot at 5 minutes (A5) and Maximum Clot Firmness (MCF) are reduced after TH in both WT and FVL mice subjected to TH * $p < 0.05$, T0 vs. T60 (WT and FVL) but to a lesser extent in FVL animals † $p < 0.05$, WT T60 vs FVL T60.