

Supplementary figure 1. The expression of SOD3 did not affect arthritis severity in the control paws. Arthritis severity in the non-treated control paws was not affected in either wild type (A) or *Ncf1*^{*/*} mice (B). Sum score of all three non-treated paws is presented for both genotypes. In wild type mice (Ade-SOD3 n=6, Ade-lacZ n=7) and in *Ncf1*^{*/*} mice (Ade-SOD3 n=22, Ade-lacZ n=23).

