



Figure S1. Gene expression of *TLR1-10* induced in articular chondrocytes via

treatment with 30 kDa FN-f and PRP. *TLR* gene expression levels detected using qPCR after incubation with 30 kDa FN-f and PRP for 24 hours. All data are presented as the mean \pm SD. Statistical differences among 30 kDa FN-f groups were compared with control values, whereas 30 kDa FN-f+PRP groups were compared with 30 kDa FN-f groups using the student's *t*-test (** $p < 0.01$, compared with control; # $p < 0.05$, 30 kDa+PRP vs 30 kDa; $n = 5$ for each group).