



**Supplemental Fig. S4.** Contacts made by the TSSs of *NEDD9* and *EDN1*. HUVECs were stimulated with TNF for 0, 30 or 60 min, and 3C-seq was performed using *Apol*. **(A)** Browser view of a 1.8-Mbp region on Chromosome 6 (ideogram on top). Rectangles: TADs. Triangles: 3C-seq viewpoints at the *NEDD9*, *HIVEP1*, and *EDN1* TSS. ChIP-seq data for CTCF and H3K27ac are also shown. Arrows: RELA-bound enhancers contacted by *NEDD9* (yellow), *HIVEP1* (magenta) and *EDN1* (white). **(B)** Raw read coverage (0-min ChIP-seq data, with the exception of RNAPII, RELA, and H3K27ac for which both time-points were available) along *Apol* fragments ( $\pm 1$  kbp) contacted by *SAMD4A* (orange) or *EDN1* (blue) before TNF stimulation. Only contacted fragments with  $>100$  rpm were used.