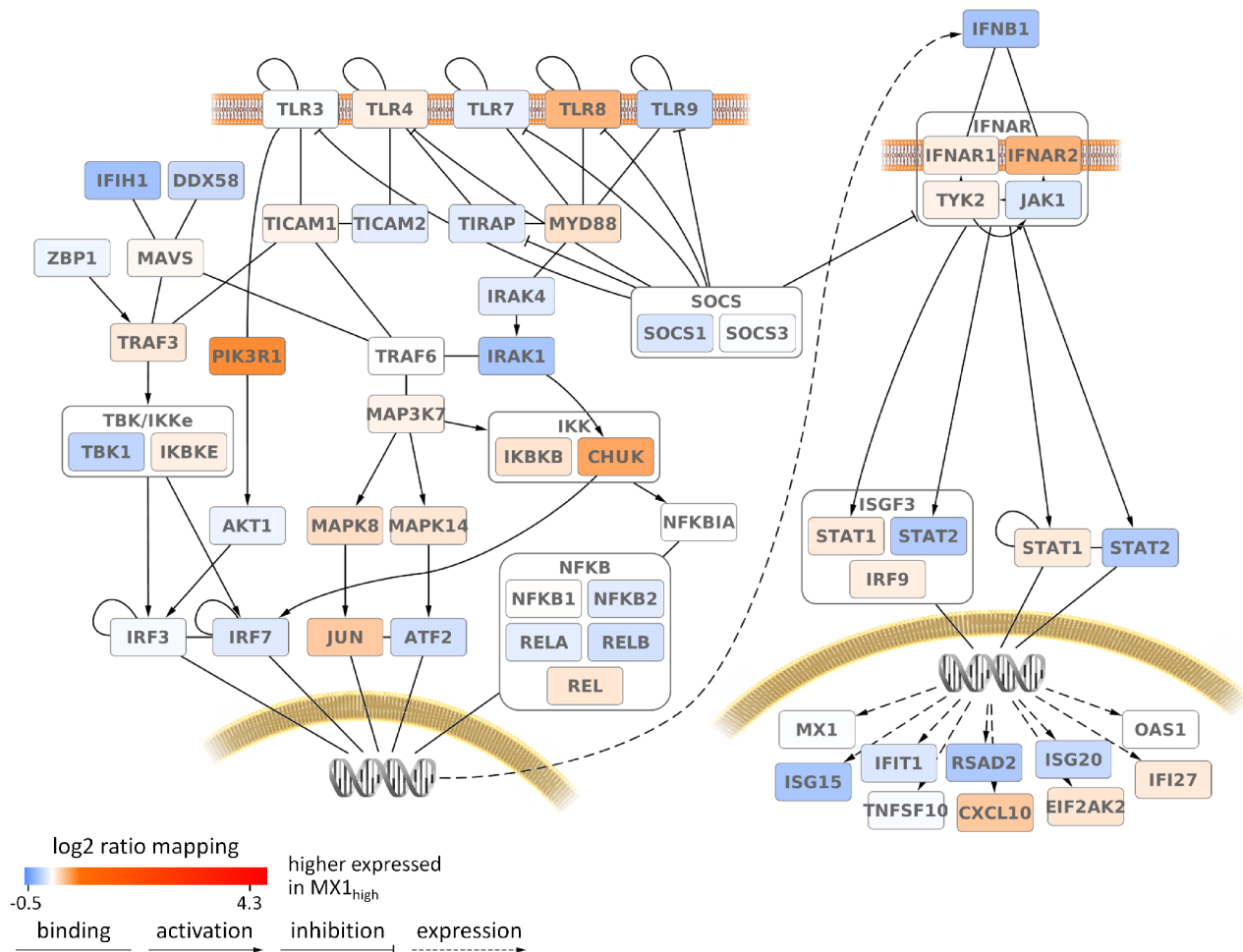




Additional file 5: Differences in the expression of type I IFN pathway genes between the MX1_{high} patient group (n=7) and the MX1_{low} patient group (n=30) one month after start of IFN-beta sc. therapy.

Magnitudes of mean expression differences are visualized by the color of each gene. While 11 genes were significantly higher expressed in the MX1_{high} group at baseline (Figure 2, main manuscript), the transcript levels of the genes were comparable between the two groups during the therapy (p-values >0.01).