## **Mouse JAK-STAT Signaling Pathway** Ref: JAK1M1 lgf1r, ll10rb, Tpo, Sh2b2, Akt1, Bcl2l1, Grb2, Pim1, Spred1, Spred2, Spred3, Ccnd1, Ccnd2, Ccnd3, Cdkn1a, Myc, Pkd1, Csf1, Csf2, Csf3, Il11, Il13, Il2, II3, II4, II7, II9, Lif, Lifr, Osm, Tslp, Ifng, II23r, Jak1, Jak2, Jak3, Tyk2, Hgs, Hmga2, Socs1, Socs2, Socs3, Socs4, Socs5, Socs7, II10, II19, II22, II24, II5, II6, Lep, Hes1, Notch1, Ifna1, Ifna2, Ifnb1, Cntf, Ctf1, Il12a, Il12b, Il21, Il22ra2, Il23a, Il6ra, Sos1, Sos2, Stam, Stam2, Stat1, Stat2, Stat3, Stat4, Stat5a, Stat5b, Stat6, Crebbp, Ep300, Smad1, Smad2, Smad3, Smad4, Smad5, Sp1.