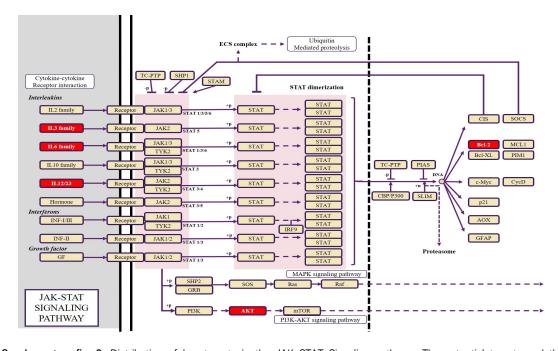


Supplementary fig. 1. Distribution of key targets in the $Fc \varepsilon Rl$ Signaling pathway. The potential targets and the genes involved in the pathway are highlighted in red.



Supplementary fig. 2. Distribution of key targets in the JAK-STAT Signaling pathway. The potential targets and the genes involved in the pathway are highlighted in red.