

Erratum to: Th1/Th2 Cell Differentiation and Molecular Signals

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Chapter 2 in: B. Sun (ed.), *T Helper Cell Differentiation and Their Function*, DOI [10.1007/978-94-017-9487-9_2](https://doi.org/10.1007/978-94-017-9487-9_2)

Figure 2.1 in the original chapter unfortunately was wrong. The correct figure is given below:

The online version of the original chapter can be found under
DOI [10.1007/978-94-017-9487-9_2](https://doi.org/10.1007/978-94-017-9487-9_2)

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B. Sun (ed.), *T Helper Cell Differentiation and Their Function*,
Advances in Experimental Medicine and Biology 841,
DOI [10.1007/978-94-017-9487-9_9](https://doi.org/10.1007/978-94-017-9487-9_9)

E1

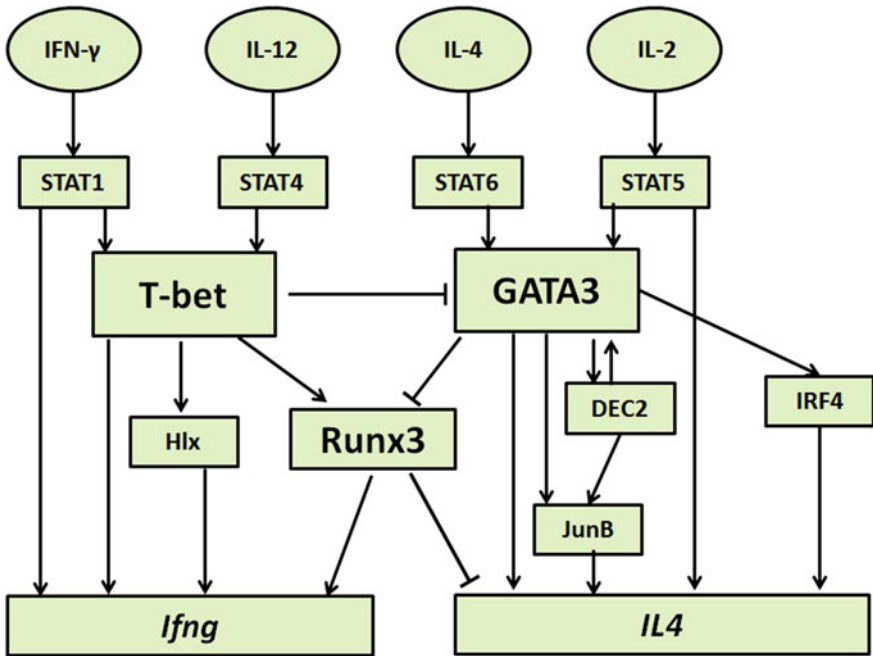


Fig. 2.1 The network of transcription factors in Th1/2 cells. The activation of signal transducer and activator of transcription (STAT) proteins by different cytokines plays a critical role in inducing the expression of the lineage-specific master regulators T-bet (Th1), GATA3 (Th2). The STAT proteins also collaborate with the master regulators and some secondary transcription factors, whose expression is controlled by the master regulators, for the induction of cytokine genes. Positive or negative regulation among these transcription factors occurs at the gene expression level and/or at the protein level through protein–protein interaction, forming a sophisticated transcriptional regulatory network during Th1/2 cell differentiation [191]