CORRIGENDUM**MicroRNAs as regulatory elements in immune system logic***Arnav Mehta and David Baltimore**Nature Reviews Immunology* **16**, 279–294 (2016)

In the original version of this article, an incorrect arrowhead was used in Figure 2b, suggesting that factor Y negatively regulates microRNA X. This has now been corrected in the online version of the article to show that factor Y positively regulates microRNA X. Also, miR-146a was incorrectly listed as miR-46a in figure 5a, and this has now been corrected. The authors and *Nature Reviews Immunology* apologize for these errors.