

SCIENTIFIC REPORTS

OPEN

Corrigendum: *Treponema pallidum* (syphilis) antigen TpF1 induces angiogenesis through the activation of the IL-8 pathway

Tommaso Pozzobon, Nicola Facchinello, Fleur Bossi, Nagaja Capitani, Marisa Benagiano, Giulietta Di Benedetto, Cristina Zennaro, Nicole West, Gaia Codolo, Marialina Bernardini, Cosima Tatiana Baldari, Mario Milco D'Elisos, Luca Pellegrini, Francesco Argenton & Marina de Bernard

Correction to: *Scientific Reports* <https://doi.org/10.1038/srep18785>; published online 05 January 2016; updated 16 February 2018

This Article contains errors in the Materials and Methods section under subheading 'RNA Isolation and RT-PCR in zebrafish.'

"One microgram of total RNA was reverse transcribed using MMLV reverse transcriptase and cDNA was amplified with the following primers: *Danio rerio* β -actin, 5'-CAGCAAGCAGGAGTACGATGAGT-3' and 5'-TTGAATCTCATTGCTAGGCCATT-3'; *Danio rerio* IL-8a, 5'-AGCTTGAGAGGTCTGGCTGTAGA-3' and 5'-CGAGGCGTTGATAAGCTCTCTGCT-3', *Danio rerio* IL-8b, 5'-TGTTTTCTGGCATTCTGACC-3' and 5'-TTTACAGTGTGGGCT TGGAGG-3', *Danio rerio* VEGF-A, 5'-GATGTGATTCCCTTCATGGATG TGT-3' and 5'-GGATACTCCTGGATG ATGTCTACCA-3'."

should read:

"One microgram of total RNA was reverse transcribed using MMLV reverse transcriptase and cDNA was amplified with the following primers: *Danio rerio* VEGF-A, 5'-GATGTGATTCCCTTCATGGATG TGT-3' and 5'-GGATACTCCTGGATGATGTCTACCA-3'; *Danio rerio* β -actin, 5'-CAGCAAGCAGGAGTACGATGAGT-3' and 5'-TTGAATCTCATTGCTAGGCCATT-3'; for the IL-8 gene, amplification of two different fragments was performed with two couples of primers, hereafter be referred to as *a* and *b*: *Danio rerio* IL-8a, 5'-AGCTTGAGAGGTCTGGCTGTAGA-3' and 5'-GCGTCGGCTTCTGTTTCA-3', *Danio rerio* IL-8b, 5'-TGTTTTCTGGCATTCTGACC-3' and 5'-TTTACAGTGTGGGCTTGGAGG-3'."



This work is licensed under a Creative Commons Attribution 4.0 International License. The images or other third party material in this article are included in the article's Creative Commons license, unless indicated otherwise in the credit line; if the material is not included under the Creative Commons license, users will need to obtain permission from the license holder to reproduce the material. To view a copy of this license, visit <http://creativecommons.org/licenses/by/4.0/>

© The Author(s) 2018