

**CORRIGENDUM**

DOI: 10.3892/ijmm.2023.5315

**Knockdown of HOXA10 reverses the multidrug resistance of human chronic myelogenous leukemia K562/ADM cells by downregulating P-gp and MRP-1**

YING-JIE YI, XIU-HONG JIA, JIAN-YONG WANG, YOU-JIE LI, HONG WANG and SHU-YANG XIE

Int J Mol Med 37: 1405-1411, 2016; DOI: 10.3892/ijmm.2016.2539

Following the publication of the above article, an interested reader drew to the authors' attention that, in Fig. 2 on p. 1408, the microscopic images shown for the light scope images (upper row) and the green fluorescence images (lower row) appeared to be overlapping, such that these images appeared to have been derived from the same original sources even though they were intended to portray the results from differently performed experiments.

After having re-examined their figures, the authors realized that this figure was assembled incorrectly. The revised version of Fig. 2, showing the correct data for all four experimental panels, is shown below. Note that the errors made during the assembly of these figures did not affect the overall conclusions reported in the paper. All the authors agree with the publication of this corrigendum, and are grateful to the Editor of *International Journal of Molecular Medicine* for allowing them the opportunity to publish this. They also apologize to the readership for any inconvenience caused.

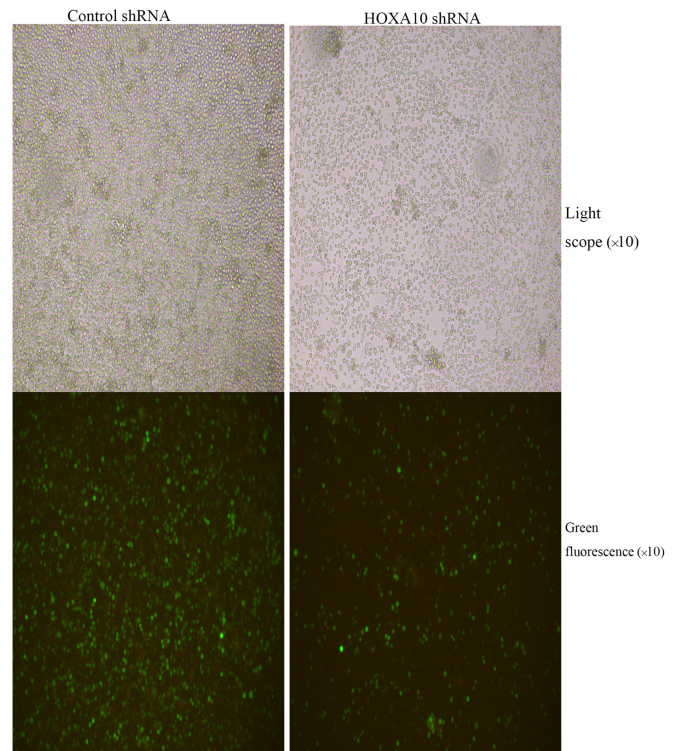


Figure 2. Transfection with homeobox A10 (HOXA10) targeting shRNA in K562/ADM cells. The transfection efficiency was detected by fluorescence microscopy. The average transfection efficiency of each group was >80%. Representative images are shown.



Copyright © 2023 Yi et al. This work is licensed under a Creative Commons Attribution 4.0 International (CC BY 4.0) License.