Correction for Danovi et al., “Amplification of Mdmx (or Mdm4) Directly Contributes to Tumor Formation by Inhibiting p53 Tumor Suppressor Activity”

Davide Danovi,1 Erik Meulmeester,2 Diego Pasini,1 Domenico Migliorini,3 Maria Capra,1,3 Ruth Frenk,2 Petra de Graaf,2 Sarah Francoz,4,5 Patrizia Gasparini,1,3 Alberto Gobbi,1,3 Kristian Helin,1,3 Pier Giuseppe Pelicci,1,3 Aart G. Jochemsen,2 and Jean-Christophe Marine1,5

Department of Experimental Oncology, European Institute of Oncology, 20141 Milan,1 and FIRC Institute of Molecular Oncology, 20139 Milan,3 Italy; Department of Molecular and Cell Biology, Leiden University Medical Center, 2300 RA, Leiden, The Netherlands2; and Unit of Molecular Embryology, Free University of Brussels, B-6041 Gosselies,4 and Laboratory of Molecular Cancer Biology, Flanders Interuniversity Institute for Biotechnology, B-9052 Ghent,5 Belgium

Volume 24, no. 13, p. 5835–5843, 2004, https://doi.org/10.1128/MCB.24.13.5835-5843.2004. Page 5841, Fig. 5: Recently, two inaccuracies were brought to our attention. Panel A is a composite blot, and this should have been explicitly reported. The blot was split after lane 2 for consistency with the order of presentation of samples T1, T2, and T3. Also, the top right image in panel B was erroneously labeled: it does not represent the p53 staining in a two-copy tumor but rather is a magnification of the HdmX staining for tumor 3 and should be disregarded.

These results were generated well over 15 years ago from samples at the European Institute of Oncology tissue microarray facility, which has subsequently been restructured and relocated. After numerous attempts, we have failed to identify how these mistakes were created or locate the original underlying data. This does not undermine the work or the conclusions of our study, which have been extensively cited and validated. We nonetheless deeply apologize to all readers for not being able in this occasion to maintain the high standards of research data reporting we consistently strive for.


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Address correspondence to Jean-Christophe Marine, jeanchristophe.marine@kuleuven.vib.be.
D.M., M.C., S.F., and A.G. could not be reached for approval of this correction. R.F. is deceased.
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