

Correction

J Clin Invest. 1998;102(11):2031-2031. <https://doi.org/10.1172/JCI1558E1>.

Correction

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Cao, Y., M.S. O'Reilly, B. Marshall, E. Flynn, R.-W. Ji, and J. Folkman.
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Page 1061.

Figure 4 was missing panel c. The correct figure is shown below. The publisher regrets the error.

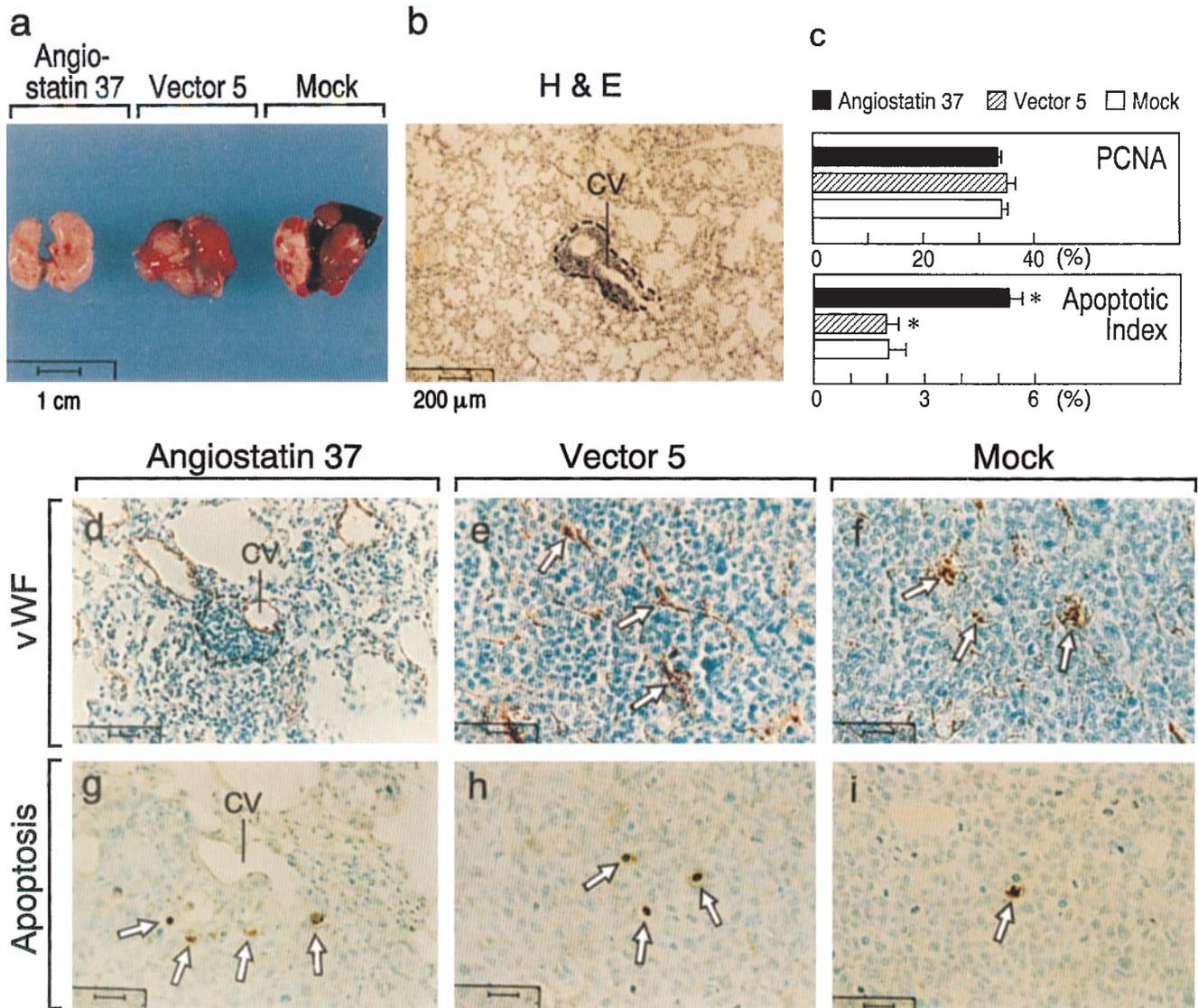


Figure 4. Histological analysis of neovascularization, cell proliferation, and apoptosis of lung metastases. (a) Lungs from mice 5 wk after removal of primary tumors of angiostatin clone 37, vector 5, and mock. Hypervascularized large metastases were visible in both lung of vector 5 and mock. Lungs of clone 37 appear to be normal. Scale bar = 1 cm. (b) Hematoxylin and eosin staining of lung sections revealed the presence of micrometastases in mice 5 wk after removal of the primary tumor of angiostatin clone 37. CV, Central vein. Dashed lines encircle the dormant micrometastasis around the preexisting vein. Scale bar = 200 μ m. (c) Immunohistochemical analysis of proliferation and apoptotic indexes of dormant versus growing metastases. Proliferating cell nuclear antigen (PCNA) staining revealed that micrometastases of clone 37 had a similar proliferation index (35%) as control growing metastases of vector 5 and mock. At least a 2.5-fold increase of apoptotic tumor cell populations was observed in the dormant metastases of clone 37 as detected by TdT immunostaining. Mean \pm SEM. $n = 4$. $P < 0.008$. (d-f) Methyl green and immunohistochemical staining of lung sections with the anti-vWf antibody. Avascular micrometastases (area marked with dashed lines in d) around a central vein (CV) were only present in mice of angiostatin clone 37 (d) as compared with hypervascularized, invasive, and rapidly growing metastases of vector 5 (e) and untransfected mock 5 wk after removal of primary tumors (f). Arrows in e and f indicate stained vessels in metastatic tumor tissues. (g-i) Apoptotic cells (arrows) of avascular micrometastases of angiostatin clone 37 (g) and of rapidly growing metastases of vector 5 (h) and mock (i) were detected by the TdT staining technique (26). Scale bars: b = 200 μ m; d-i = 25 μ m.