
CORRIGENDUM

Integrins in cancer: biological implications and therapeutic opportunities

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On page 17 of this article, in the section *Targeting $\alpha v \beta 3$ and $\alpha v \beta 5$* the sentence at the start of the second paragraph that reads “Cilengitide is an inhibitor of both $\alpha v \beta 3$ and $\alpha v \beta 5$ integrins, and it was selected in our laboratory by screening a library of cyclic RGD peptides in a cell-free receptor assay for their capacity to inhibit integrins $\alpha v \beta 3$ and $\alpha v \beta 5$ but not $\alpha IIb \beta 3$ (REF. 130).” was incorrectly phrased. The corrected sentence with additional references is given below.

“Cilengitide is an inhibitor of both $\alpha v \beta 3$ and $\alpha v \beta 5$ integrins. We had shown that $\alpha v \beta 3$ and $\alpha v \beta 5$ integrins were important regulators of angiogenesis and tumour growth^{191,192} and developed a cell-free receptor assay to select for antagonists of integrins $\alpha v \beta 3$ and $\alpha v \beta 5$ that did not effect integrin $\alpha IIb \beta 3$ (REF. 130). This assay was used to screen a library of integrin binding cyclic RGD peptides designed and synthesized by H. Kessler and colleagues for $\alpha v \beta 3$ activity and selectivity^{193–195} from which cilengitide was developed¹⁹⁶.”

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