Erratum

A Preliminary Study of the Toxicological Properties of Selected Polymer-Ferrocene Conjugates¹

Bilha Schechter,² Gregg Caldwell,³ and Eberhard W. Neuse^{3,4}

The text below is to replace the last two paragraphs before the acknowledgment section on page 187 of the originally printed article.

One must, on the other hand, see the toxicological performance of the ferrocene conjugates against their reported promising antiproliferative activity in cell culture tests [1,9]. Against the human HeLa cervix epithelioid carcinoma [9], for example, compound **2-Fc** is 29-times less potent, yet also 50-times less toxic than cisplatin.

Hence, for **2-Fc** at least, the activity-toxicity data suggest an overall gain in therapeutic effectiveness. The findings of the present investigation, however provisional, in toto present an encouraging picture for polymer-anchored ferrocene compounds, warranting more extensive and in-depth studies of the trends in toxic and antiproliferative behavior shown by this experimental drug model.

Printed in Belgium

¹ This paper originally appeared in Vol. 10, No. 4, December 2000, pp. 177–188.

² Department of Immunology, The Weizmann Institute of Science, Rehovot 76100, Israel.

³ Department of Chemistry, University of the Witwatersrand, Private Bag 3, Johannesburg, WITS 2050, South Africa.

⁴ To whom correspondence should be addressed. E-mail: neuse@aurum.chem.wits.ac.za