Errata

Isolation and structural characterization of fucosylated gangliosides with linear poly-N-acetyllactosaminyl chains from human granulocytes


Glycobiology, 6, 147–156, 1996

Several mistakes occurred in the printing of the article: Heinz Egge is affiliated with the Institute of Physiological Chemistry, University of Bonn, 53115 Bonn, Germany. The legend for Fig. 1 should read as follows:

Fig. 1. TLC overlay assay of ganglioside XQ with CSLEX1 and Lewis* specific CD15 monoclonal antibodies. Gangliosides were chromatographed in solvent 1. Whole ganglioside fraction from human granulocytes (a, 20 μg) and purified ganglioside XQ (b, 1 μg) were stained with resorcinol. Ganglioside XQ was immunostained with sialyl Lewis* specific CSLEX1 (c, 1 μg) and with Lewis* binding CD15 monoclonal antibody, without (d, 0.1 μg) and with preceding neuraminidase treatment (e, 0.1 μg).

Lastly, on p. 154, in the right column, near the bottom of the page under the heading Methylation analysis, NaB₃H₄ should have been NaBD₄. The publisher regrets any inconvenience to the readers.

A spectrophotometric assay for α-mannosidase activity

by C. H. Scaman, F. Lipari and A. Herscovics

Glycobiology, 6, 265–270, 1996

Due to a printing error, Tables I and II contained incorrect units for Vₘₐₓ. The correct units are mU/μg.

Regrettably, The “Received, revised, accepted dates” were not added to some articles in Volume 6, Issues 1–3. Listed below are titles, authors, pages, and dates. We apologize for any inconvenience these omissions caused readers.

Synthesis of a tetravalent sialyl Lewis x glycan, a high-affinity inhibitor of L-selectin-mediated lymphocyte binding to endothelium

A. Seppo, J. P. Turunen, L. Penttilä, A. Keane, O. Renkonen and R. Renkonen

Received on August 17, 1995; revised on September 22, 1995; accepted on October 2, 1995

Molecular and phenotypic analysis of the S. cerevisiae MNN10 gene identifies a family of related glycosyltransferases

N. Dean and J. B. Poste

Received on August 31, 1995; revised on October 9, 1995; accepted on October 22, 1995

Uptake and metabolism of BuCast: a glycoprotein processing inhibitor and a potential anti-HIV drug

M. S. Kang

Received on September 13, 1995; revised on November 16, 1995; accepted on November 8, 1995

Renaturation and ligand blotting of the major subunit of the rat asialoglycoprotein receptor after denaturing polyacrylamide gel electrophoresis

F.-Y. Zeng, J. A. Oka and P. H. Weigel

Received on November 28, 1995; revised on January 9, 1996; accepted on January 16, 1996

Unique α2,8-polysialylated glycoproteins in breast cancer and leukemia cells

C. M. Martersteck, N. L. Kedersha, D. A. Drapp, T. G. Tsui and K. J. Colley

Received on November 7, 1995; revised on January 3, 1996; accepted on January 4, 1996

Defective threonine-linked glycosylation of human insulin-like growth factor in mutants of the yeast Saccharomyces cerevisiae

M. Finck, N. Bergmann, B. Jansson and J. F. Ernst

Received on November 15, 1995; revised on January 16, 1996; accepted on January 22, 1996

Effects of exogenous gangliosides on intracellular Ca²⁺ mobilization and functional responses in human platelets

Y. Yatomi, Y. Igarashi and S.-i. Hakomori

Received on October 26, 1995; revised on January 24, 1996; accepted on February 5, 1996

Chemical modifications of heparin that diminish its anticoagulant but preserve its heparanase-inhibitory, angiostatic, antitumor and anti-metastatic properties

F. Lapierre, K. Holme, L. Lan, R. J. Tessler, N. Storm, J. Wee, R. J. Stack, J. Castellot and D. J. Tyrrell

Received on November 14, 1995; revised on January 27, 1996; accepted on February 6, 1996