

A High-Throughput O-Glycopeptide Discovery Platform for Seromic Profiling [*Journal of Proteome Research* 2010, 9 5250–5261 DOI: 10.1021/pr1005229]. Ola Blixt, Emiliano Cló, Aaron S. Nudelman, Kasper Kildegaard Sørensen, Thomas Clausen, Hans H. Wandall, Philip O. Livingston, Henrik Clausen, and Knud J. Jensen

Page 5258. Figure 5 was incorrect in the original publication. The correct Figure 5 is listed below.

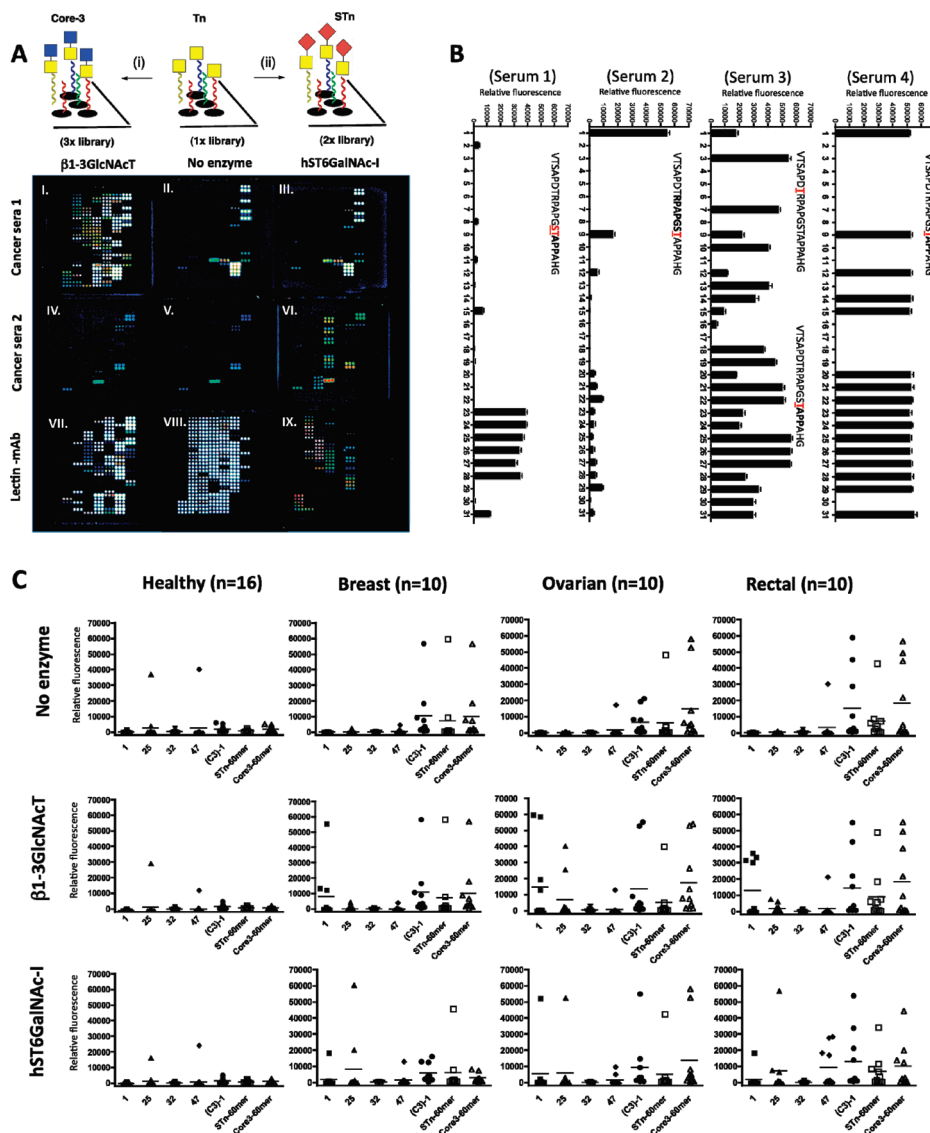


Figure 5. On-slide enzymatic glycosylation and detection of serum autoantibodies. (A) Image display after on-slide enzymatic glycosylation using core3 3GlcNAc-T6 (UDP-GlcNAc) (i) and ST6GalNAc-I (CMP-NeuAc) (ii) followed by subsequent staining with sera (1:20) and Cy3-labeled anti-human-IgG. (B) Glycoform-specific MUC1 epitope autoantibody reactivity in four different cancer sera. Predominant MUC1 epitope for each sera is depicted as a bold sequence in each serum panel. (C) Detection of cancer sera and healthy sera on a panel of selected MUC1 20mers and MUC1 60mer controls. Spot-to-spot variations for three replicates of each compound are represented by the error bars.