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Correction: Development of glycosynthases with broad glycan specificity for the efficient glyco-remodeling of antibodies

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Correction for 'Development of glycosynthases with broad glycan specificity for the efficient glyco-remodeling of antibodies' by Sachin S. Shivatare *et al.*, *Chem. Commun.*, 2018, **54**, 6161–6164.

The authors regret that there was an error in Fig. 3 in the original manuscript. The value for the FcγIIIa binding of Rtx-G16 in Fig. 3 was given as 5.4 but should be 33. The corrected version of Fig. 3 is presented below. There was also an error in the original caption. The last sentence in the caption referred to "maximal FcγIIa binding". This should have read "maximal FcγIIIa binding".

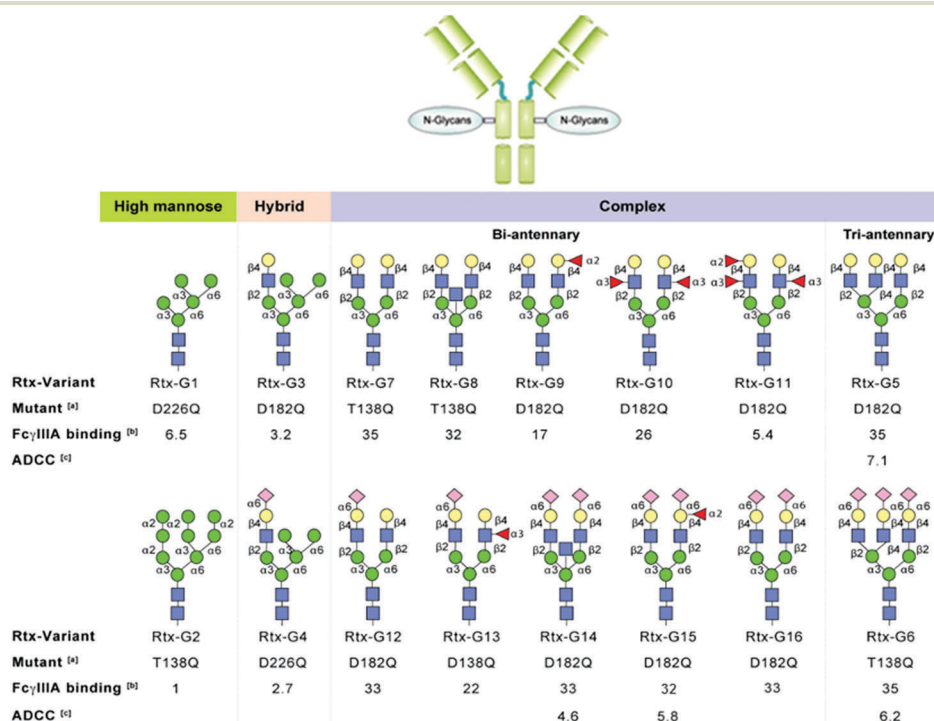


Fig. 3 Rtx-variants generated via Fc-glycosylation using Rtx-N as an acceptor and various glycan oxazolines as donors. (a) EndoS2 mutant required. (b) Binding between FcγRIIIa and Rtx-variants. Fold of enhancement of EC₅₀ compared to commercial Rtx. (c) ADCC activities of selected Rtx-variants. Fold of enhancement of EC₅₀ compared to commercial Rtx. EC₅₀ in ng mL⁻¹ refers to the concentration of an antibody that gives 50% of the maximal FcγIIIa binding or maximal cell killing.

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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