

Supplement 1 Structures of four non-core-fucosylated N-glycans attached to anti-HER2 mAbs used in our previous paper [15].

Symbol	Structure
A2	<div> <div> Neu5Acα2\rightarrow6Galβ1\rightarrow4GlcNAcβ1\rightarrow2Manα1 </div> <div> <div>6</div> <div>3</div> </div> <div> Manβ1\rightarrow4GlcNAcβ1\rightarrow4GlcNAc </div> </div> <div> Neu5Acα2\rightarrow6Galβ1\rightarrow4GlcNAcβ1\rightarrow2Manα1 </div>
G2	<div> <div> Galβ1\rightarrow4GlcNAcβ1\rightarrow2Manα1 </div> <div> <div>6</div> <div>3</div> </div> <div> Manβ1\rightarrow4GlcNAcβ1\rightarrow4GlcNAc </div> </div> <div> Galβ1\rightarrow4GlcNAcβ1\rightarrow2Manα1 </div>
G0	<div> <div> GlcNAcβ1\rightarrow2Manα1 </div> <div> <div>6</div> <div>3</div> </div> <div> Manβ1\rightarrow4GlcNAcβ1\rightarrow4GlcNAc </div> </div> <div> GlcNAcβ1\rightarrow2Manα1 </div>
M3	<div> <div> Manα1 </div> <div> <div>6</div> <div>3</div> </div> <div> Manβ1\rightarrow4GlcNAcβ1\rightarrow4GlcNAc </div> </div> <div> Manα1 </div>