

1 Description of supplementary files

2 Title = Supplementary data 1

3 Description: Table containing MALDI-TOF-MS raw data

4 Title = Supplementary data 2

5 Description: Table compiling structural assignment of GSL glycans

6 Title = Supplementary data 3

7 Description: Table compiling structural assignment of *N*-glycans

8 Title = Supplementary data 4

9 Description: Table compiling structural assignment of *O*-glycans

10 Title = Supplementary data 5

11 Description: Table presenting composition of glycan microarray fractions

12 Title = Supplementary data 6

13 Description: Table containing raw data resulting from screening the glycan microarray
14 with anti-glycan monoclonal antibodies (structural and microarray printing validation)

15 Title = Supplementary data 7

16 Description: Table containing results from glycan microarray screening with serum from
17 infected and non-endemic individuals - IgG raw data and associated statistics

18 Title = Supplementary data 8

19 Description: Table containing results from glycan microarray screening with serum from
20 infected and non-endemic individuals - IgM raw data and associated statistics