

File Name: Supplementary Data 1

Description: N-Glycan results of RNase B and Human Sera using DDA and GlycoNote.

File Name: Supplementary Data 2

Description: N-Glycan results of RNase B and Human Sera using GlycanDIA and GlycanDIA Finder.

File Name: Supplementary Data 3

Description: N-Glycan compositions of proteins and RNAs from HEK 293T, HeLa, and HCT116 cells using GlycanDIA and GlycanDIA Finder.

File Name: Supplementary Data 4

Description: N-Glycan subtypes of proteins and RNAs from HEK 293T, HeLa, and HCT116 cells using the GlycanDIA workflow.

File Name: Supplementary Data 5

Description: N-Glycan results of RNAs from mouse brain, colon, heart, liver, and spleen using the GlycanDIA workflow.

File Name: Supplementary Data 6

Description: Summary of example iterative decoy searching results from GlycanDIA Finder.

File Name: Supplementary Data 7

Description: Detailed information on curves in N-glycan quantification.

File Name: Supplementary Data 8

Description: Quantitative performance of glycan fragments for sialylated glycan 6511 and high mannose glycan 8200.

File Name: Supplementary Data 9

Description: Identified peptides and proteins from small RNA extraction protocols of HEK 293T cells.