



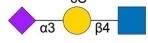



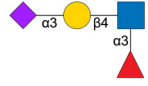
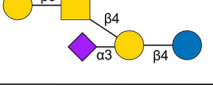

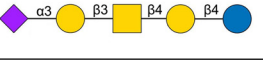

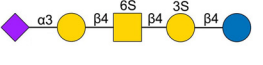
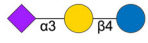
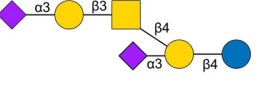
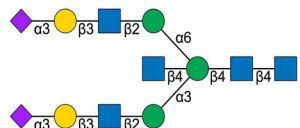
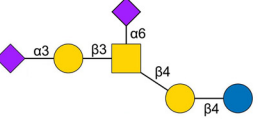
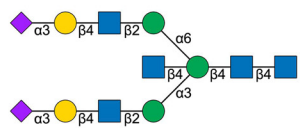
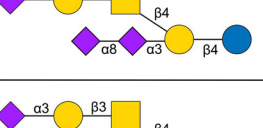
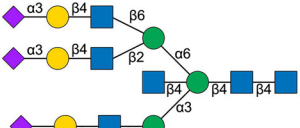
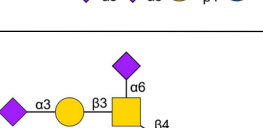
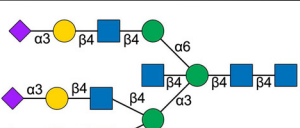

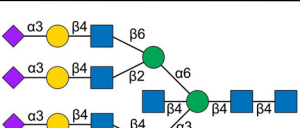

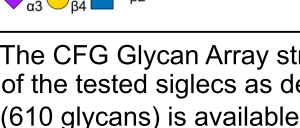


Supplementary Table 1. Glycans on the CFG<sup>a</sup> and glycolipid arrays

CFG Glycan Array		Glycolipid Array	
Glycan	Abbreviation	Glycan	Abbreviation
	SLacNAc		6-Su-SLacNAc
	6-Su-SLacNAc		6'-Su-SLacNAc
	6'-Su-SLacNAc		GM3
	SLe <sup>x</sup>		GD3
	6-Su-SLe <sup>x</sup>		GM1
	6'-Su-SLe <sup>x</sup>		GM1b
	Neu5Ac		di-Su-GM1b
	GM3		GD1a
	SLacNAcMan		GD1b
	biantennary 1		GD1a
	biantennary 2		GT1b
	triantennary 1		GQ1b
	triantennary 2		GQ1ba
	tetraantennary		

<sup>a</sup>The CFG Glycan Array structures shown include only sialoglycans that supported binding of one or more of the tested siglecs as described in the text. A list of all glycans on the CFG glycan array version 5.1 (610 glycans) is available at: <http://glycomics.scripps.edu/CoreH/CoreHarray070112V5.1.pdf>