

S4 Table. Binding of Sh2 WT and Sh2 V186K-K193T-G228S variant HA to biotinylated α 2-3 and α 2-6 N-glycan receptors (quoted values are K_d apparent ($\mu\text{g ml}^{-1}$) \pm standard error):

	Sh2	Sh2 G186K-K193T-G228S
3SLN	1.67 \pm 0.16	n/b*
3SLN₂	2.59 \pm 0.21	n/b*
3SLN₃	2.93 \pm 0.23	n/b*
3SLN₄	2.37 \pm 0.34	n/b*
6SLN	n/b*	n/b*
6SLN₂	48.08 \pm 9.74 [#]	55.50 \pm 7.86 [#]
6SLN₃	8.74 \pm 0.51	3.82 \pm 0.24
6SLN₄	21.16 \pm 2.72 [#]	4.68 \pm 0.31

* n/b, no binding/insufficient to estimate K_d .

[#] K_d estimated via extrapolation to maximal binding.