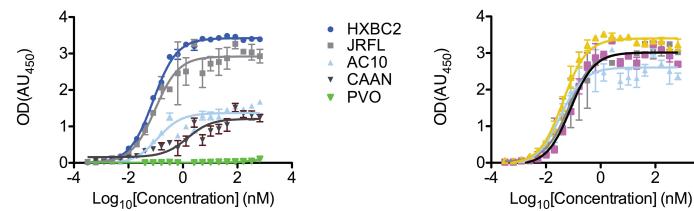
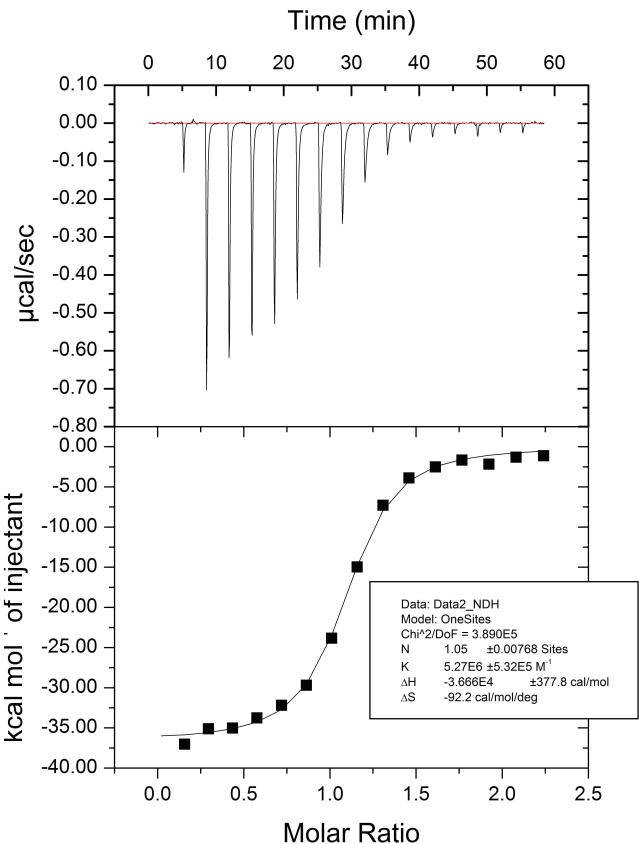


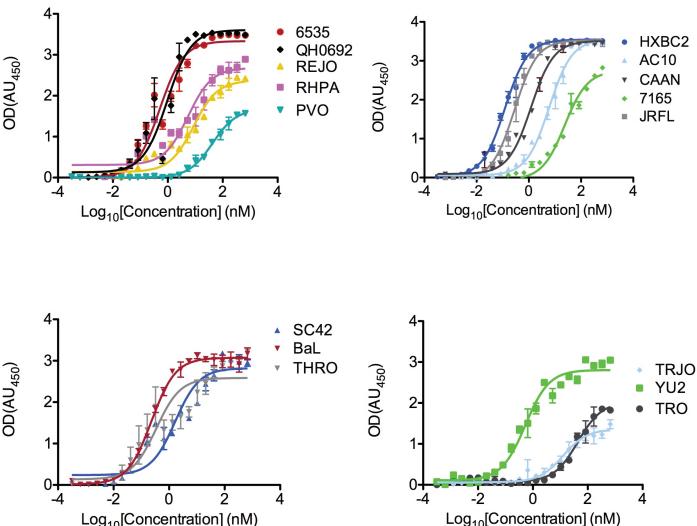
A

b12 - ELISA of Gp120 Variants

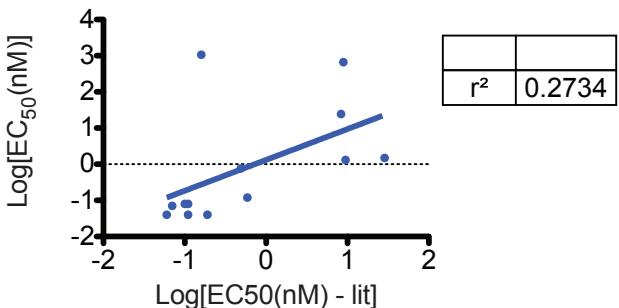
C



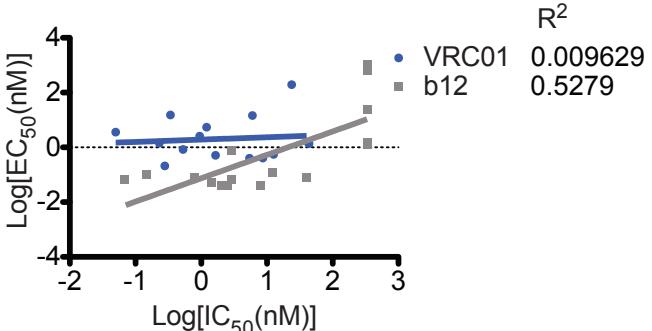
B

VRC01 - ELISA of Gp120 Variants

D

Experimental vs. reported literature values

E

CD4-bs mABs for neutralization correlation with binding

Name	ΔG (kcal/mol)	ΔH (kcal/mol)	ΔST (kcal/mol)
VRC01 Fab/Bal gp120	-9.2	-36.6	27.4
VRC01 Fab/YU2 (from literature*)	-9.87	-48.6	38.7