A
N279K
N279K G458Y
N279K/GnTI-/-
N279K G458Y /GnTI-/-
B
Broadly neutralizing epitopes
Non-neutralizing epitopes
gp120-gp41
V2-glycan
V3-glycan
V3-glycan
OD glycan
CD4 bs
CD4 bs
CD4 bs
Coreceptor
V3
V3
V2
C1
CD4bs
BLI Binding
1.0
0.5
0
SOSIP gp140
N279K
N279K/G458Y
N279K/GnTI-/-
N279K/G458Y/GnTI-/-
PGT151
PGT145
PGT128
PGT125
2G12
VRC01
CH235 UCA
CH106
17B
19B
F39F
CH58
A32
F105
Antibody