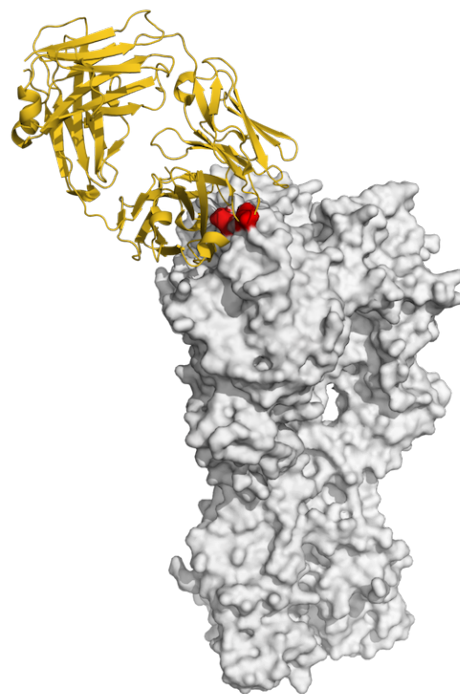
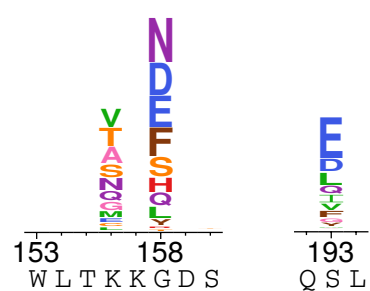
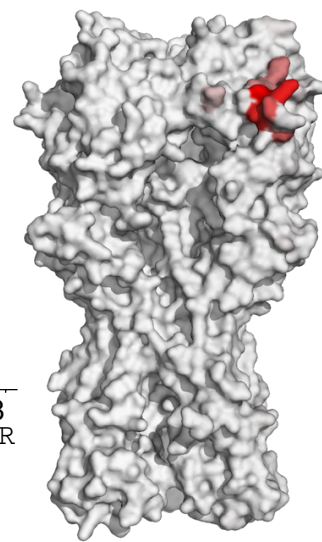
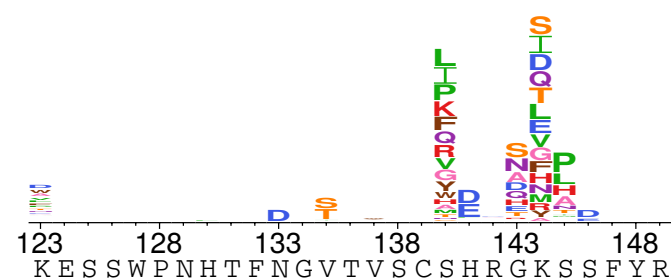


A
S139/1

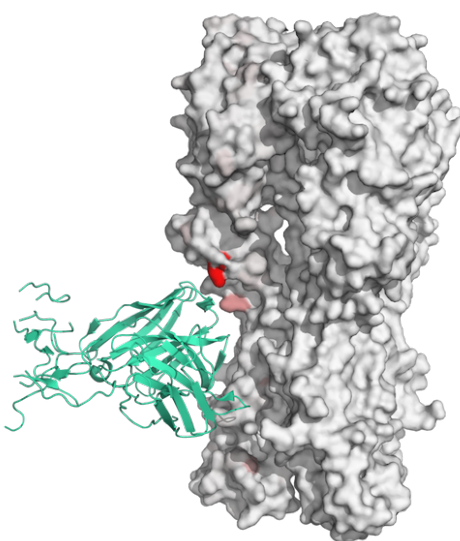
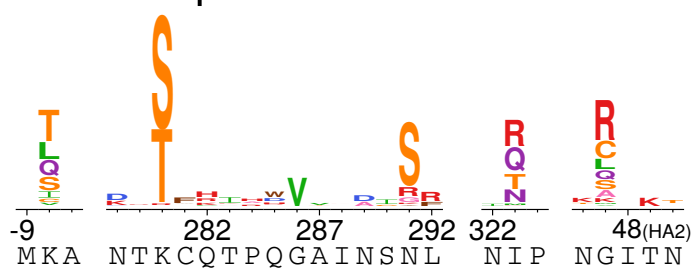
fraction surviving = 0.6


H17-L19

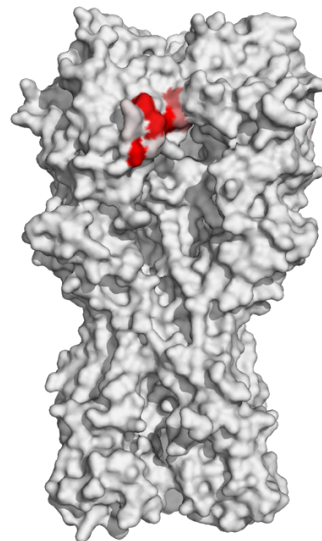
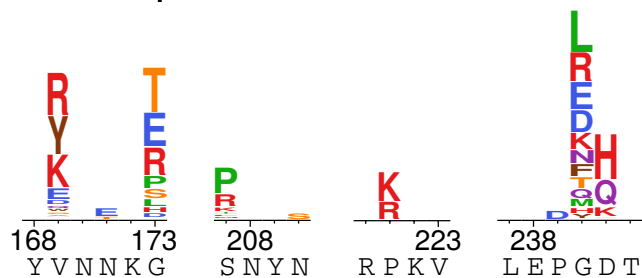
fraction surviving = 0.4


FI6v3

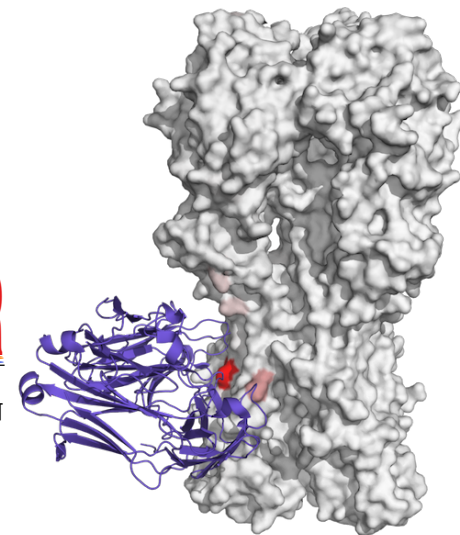
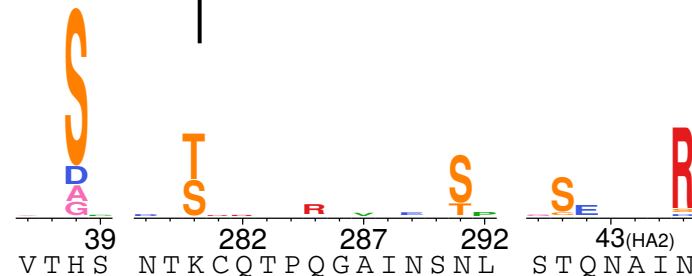
fraction surviving = 0.06


H17-L10

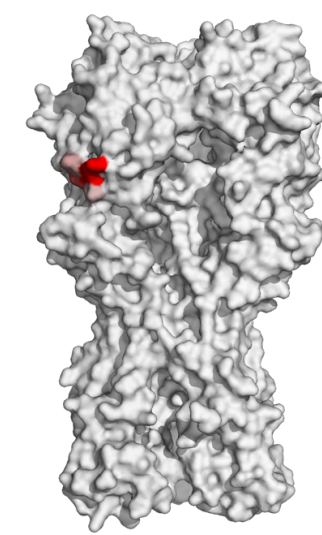
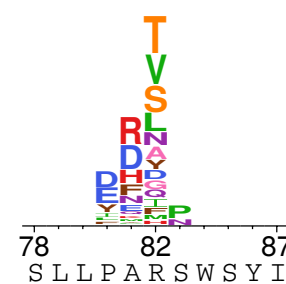
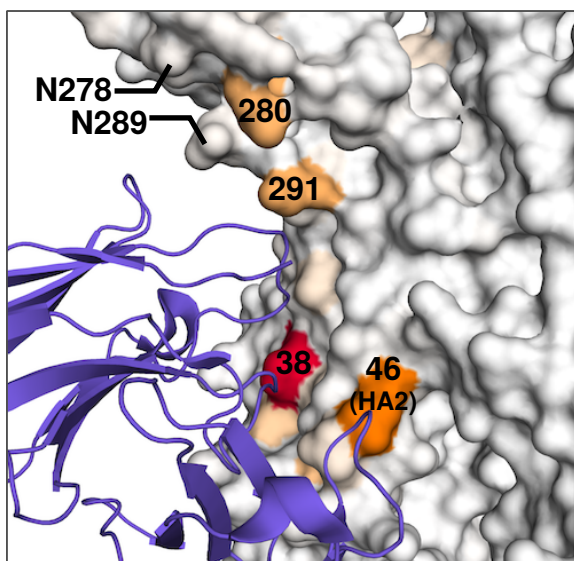
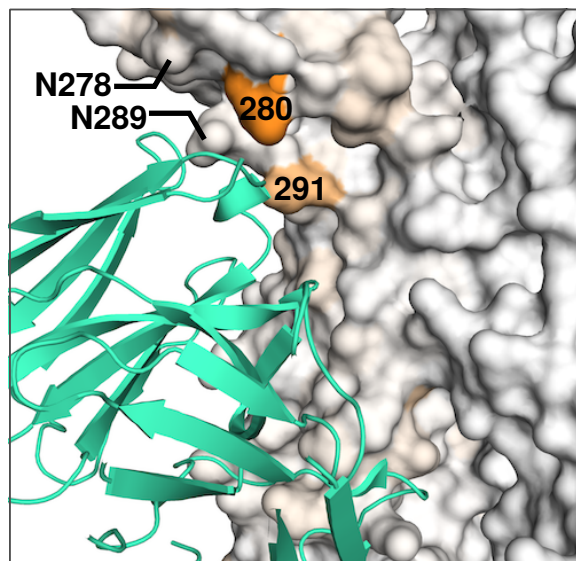
fraction surviving = 0.3


C179

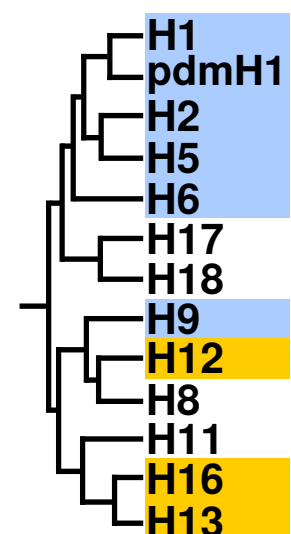
fraction surviving = 0.1


H17-L7

fraction surviving = 0.5


B
C179

FI6v3

 fraction surviving
 0 0.13

C

 Identity at
 site 38

 H
H
H
H
H
H
G
S
H
Q
Q
S
S
S

 Bound/neutralized
 by C179?
 yes no