

Figure 2A

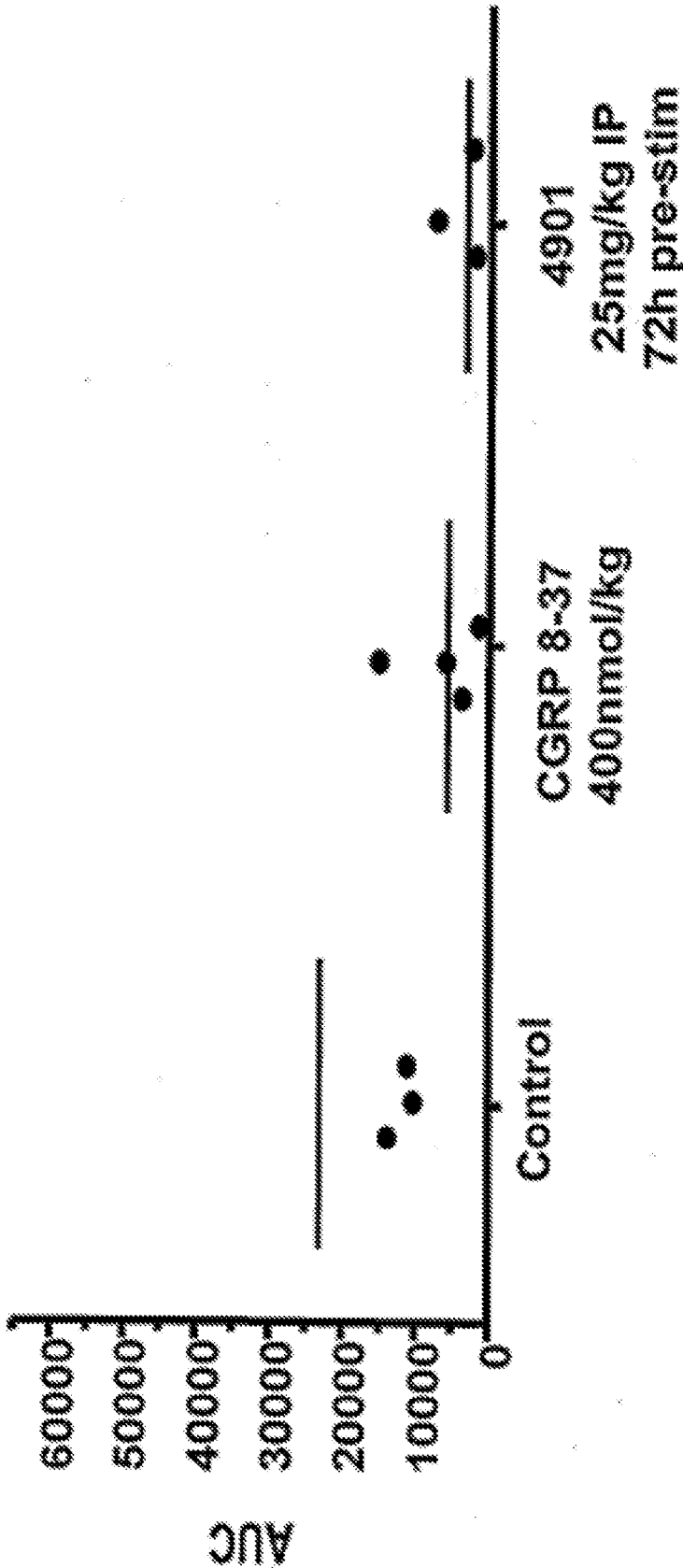


Figure 2B

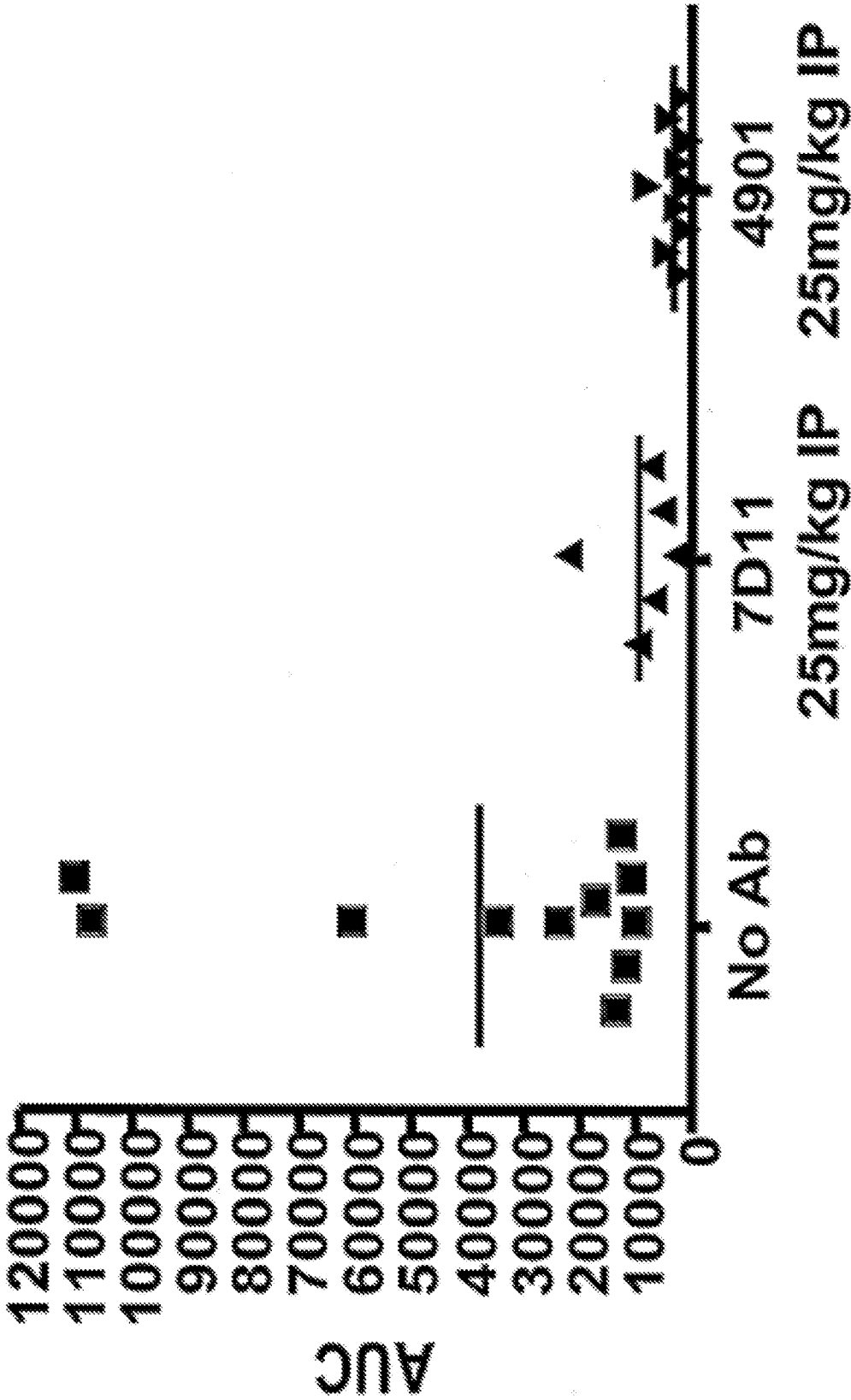


Figure 3

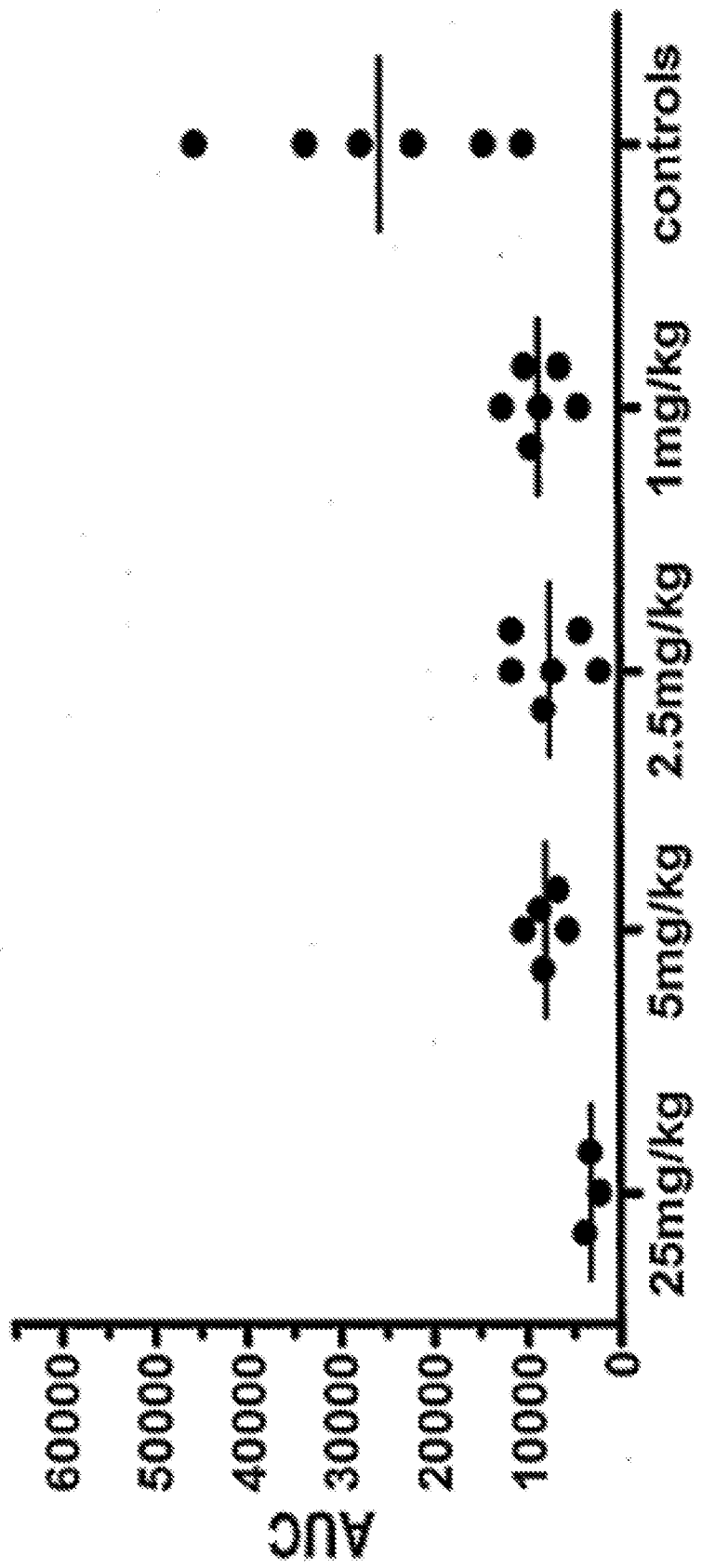


Figure 4A

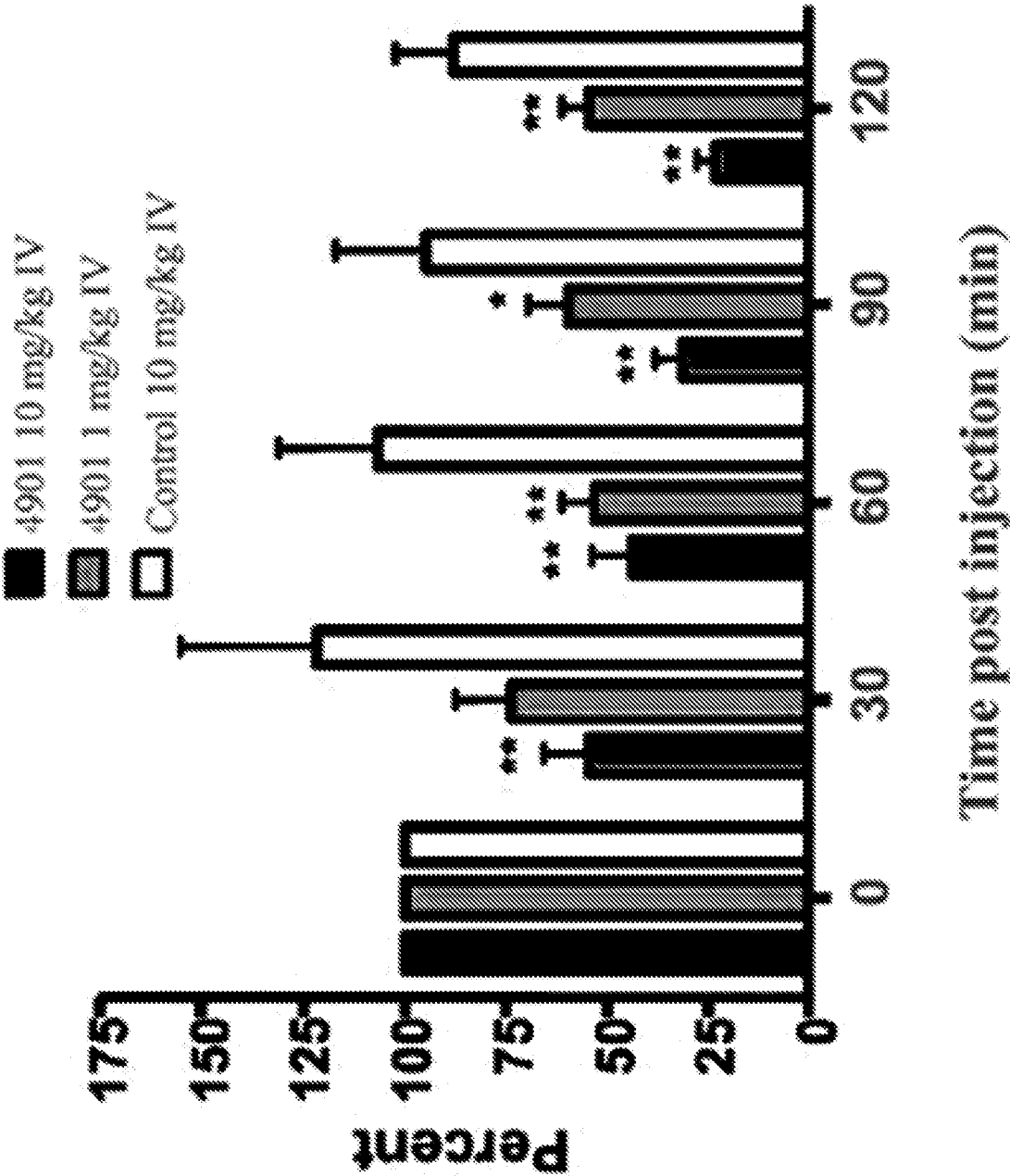


Figure 4B

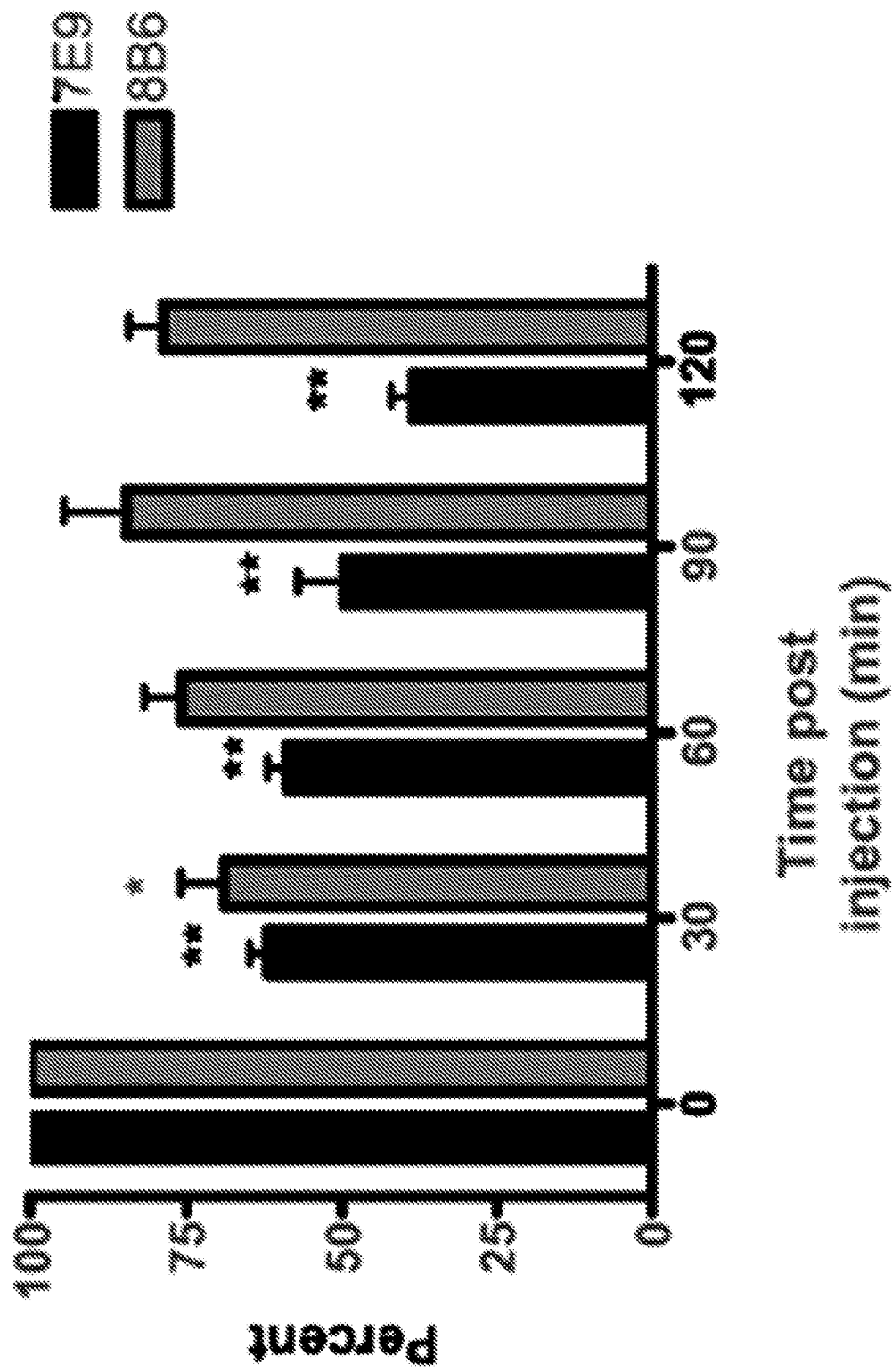


Figure 5

Bold=Kabat CDR
Underline=Chothia CDR

G1 Heavy chain

1 5 10 15 20 25 30 **H1**
E V Q L V E S G C G L V Q P C C S L R L S C A A S G F T F S
31 35 40 45 50 55 **H2**
N Y W I S W V R Q A P C K C L E W V A E I R S E S D A S A T
61 65 70 75 80 85 90
H Y A E A V K G R F T I S R D N A K N S L Y L Q M N S L R A
91 95 100 105 110 115 120 **H3**
E D T A V Y Y C L A Y F D Y G L A I Q N Y W G Q G T L V T V
121 122
S S

G1 Light chain

1 5 10 15 20 25 30 **L1**
E I V L T Q S P A T L S L S P G E R A T L S C K A S K R V T
31 35 40 45 50 55 **L2**
T Y V S W Y Q Q K P C Q A P R L L I Y G A S N R Y L C I P A
61 65 70 75 80 85 90
R F S G S G S G T D F T L T I S S L E P E D F A V Y Y C S Q
91 95 100 105 107 **L3**
S Y N Y P Y T F G Q G T K L E I K

