FIG. 1

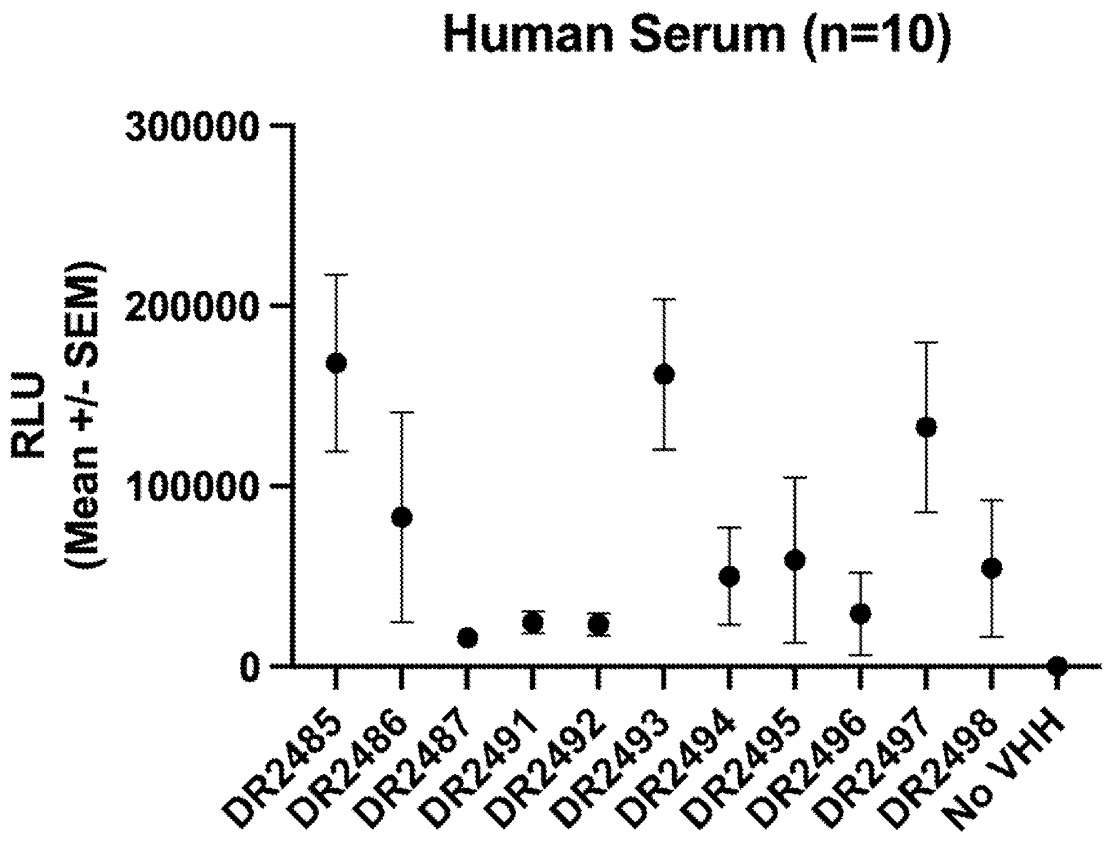

Human Serum (n=10)
RLU
(Mean +/- SEM)
300000
200000
100000
0
DR2485
DR2486
DR2487
DR2491
DR2492
DR2493
DR2494
DR2495
DR2496
DR2497
DR2498
No VHH

FIG. 2

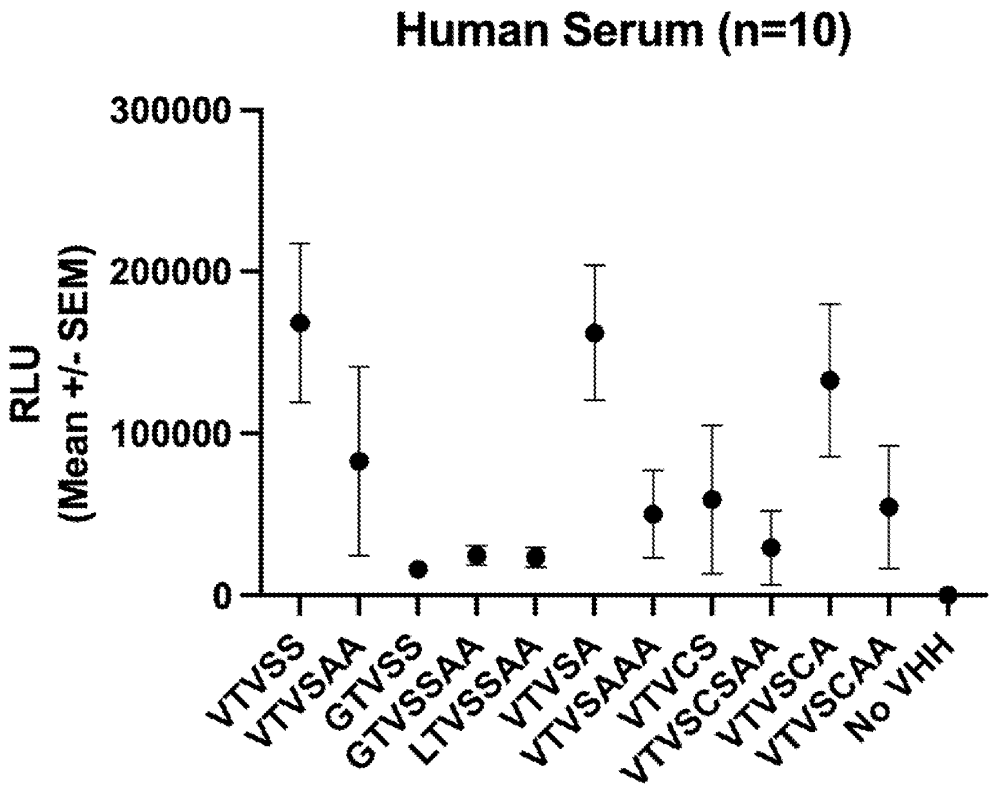

Human Serum (n=10)
RLU
(Mean +/- SEM)
300000
200000
100000
0
VTVSS
VTVSAA
GTVSS
GTVSSAA
LTVSSAA
VTVSA
VTVSAAA
VTVCS
VTVSCSAA
VTVSCA
VTVSCAA
No VHH

FIG. 3

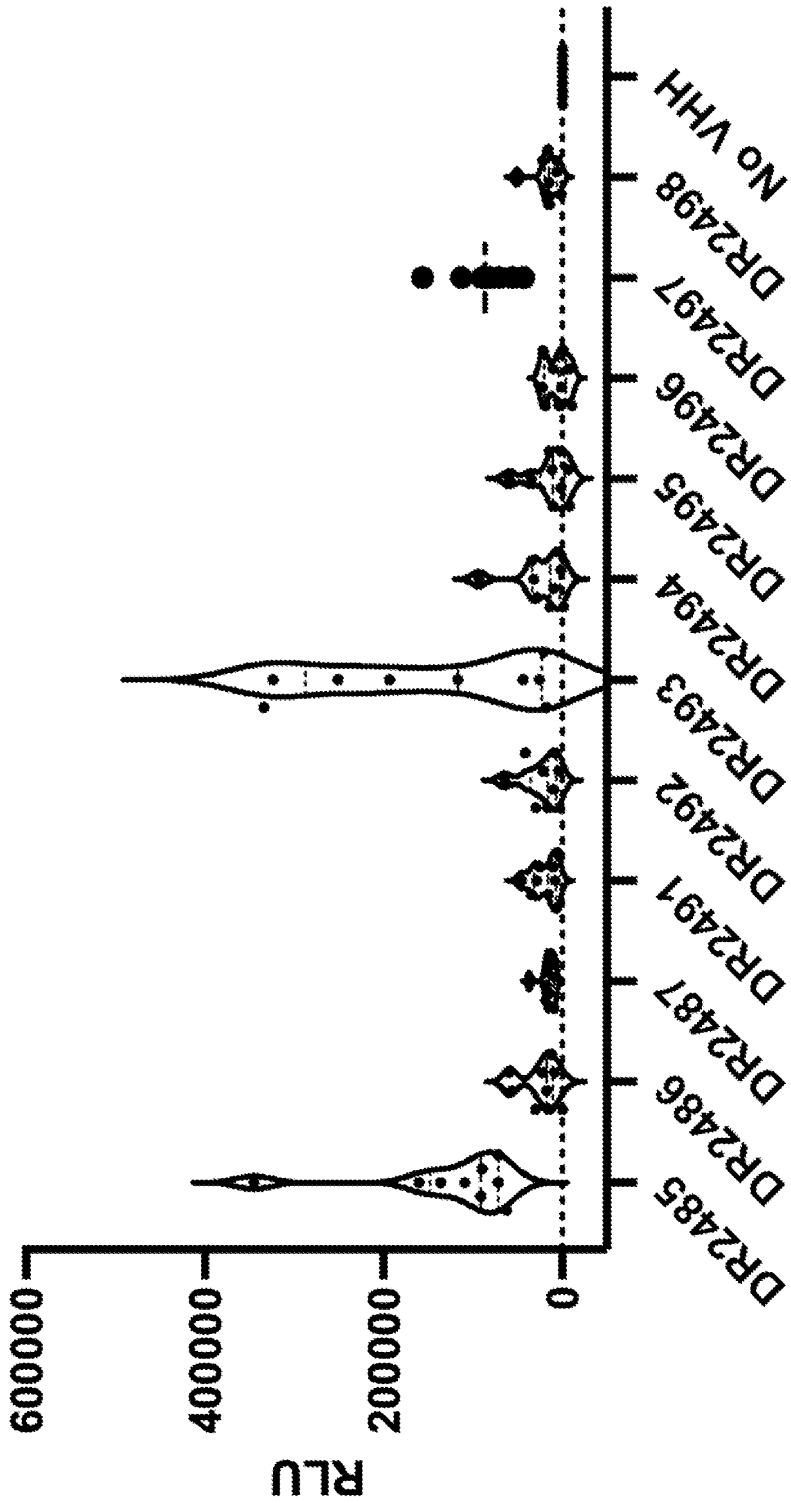

RLU
600000
400000
200000
0
DR2485
DR2486
DR2487
DR2491
DR2492
DR2493
DR2494
DR2495
DR2496
DR2497
DR2498
No VHH

FIG. 4

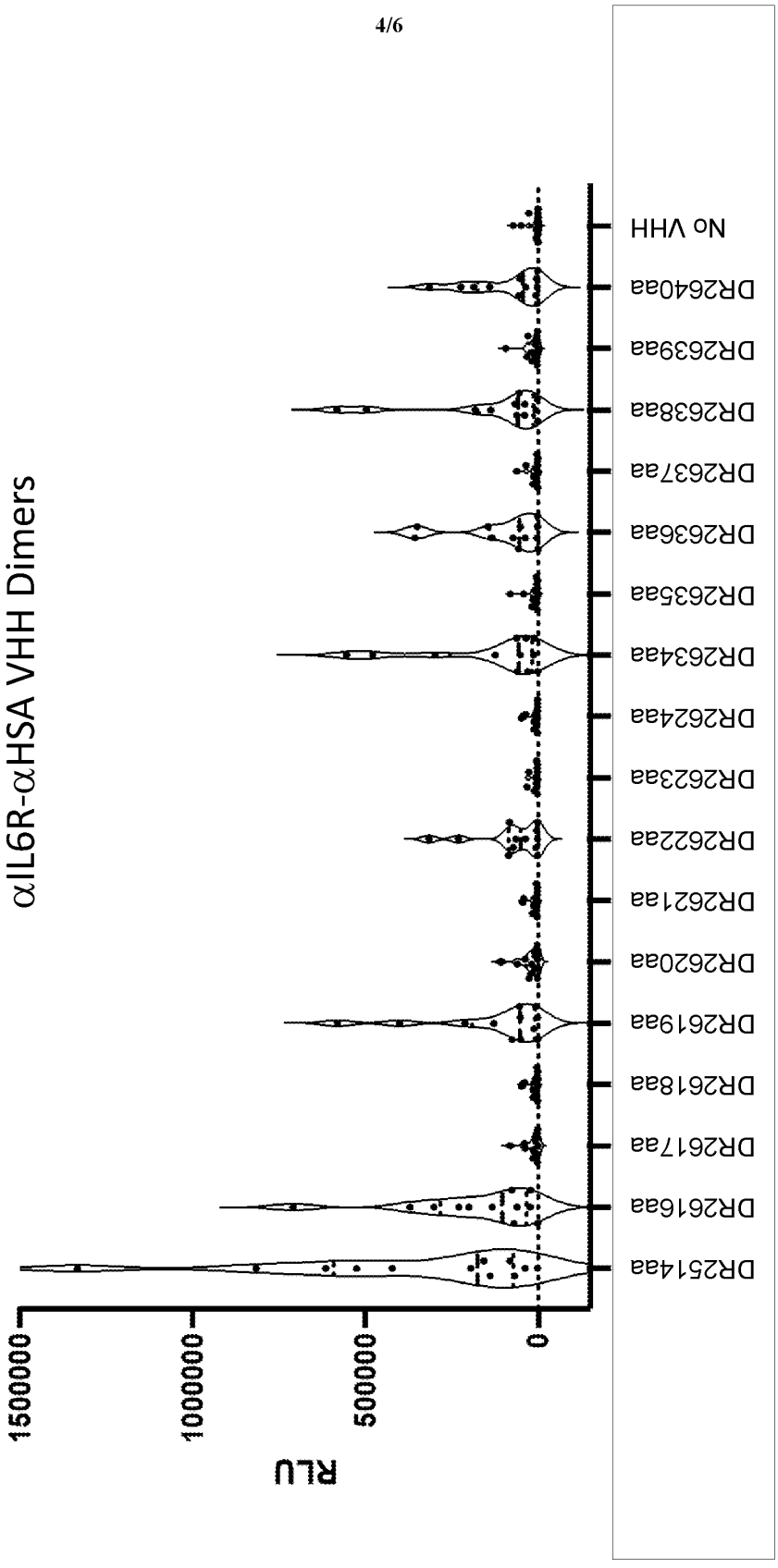

αIL6R-αHSA VHH Dimers
RLU
1500000
1000000
500000
0
No VHH
DR2640aa
DR2639aa
DR2638aa
DR2637aa
DR2636aa
DR2635aa
DR2634aa
DR2624aa
DR2623aa
DR2622aa
DR2621aa
DR2620aa
DR2619aa
DR2618aa
DR2617aa
DR2616aa
DR2514aa

FIG. 5

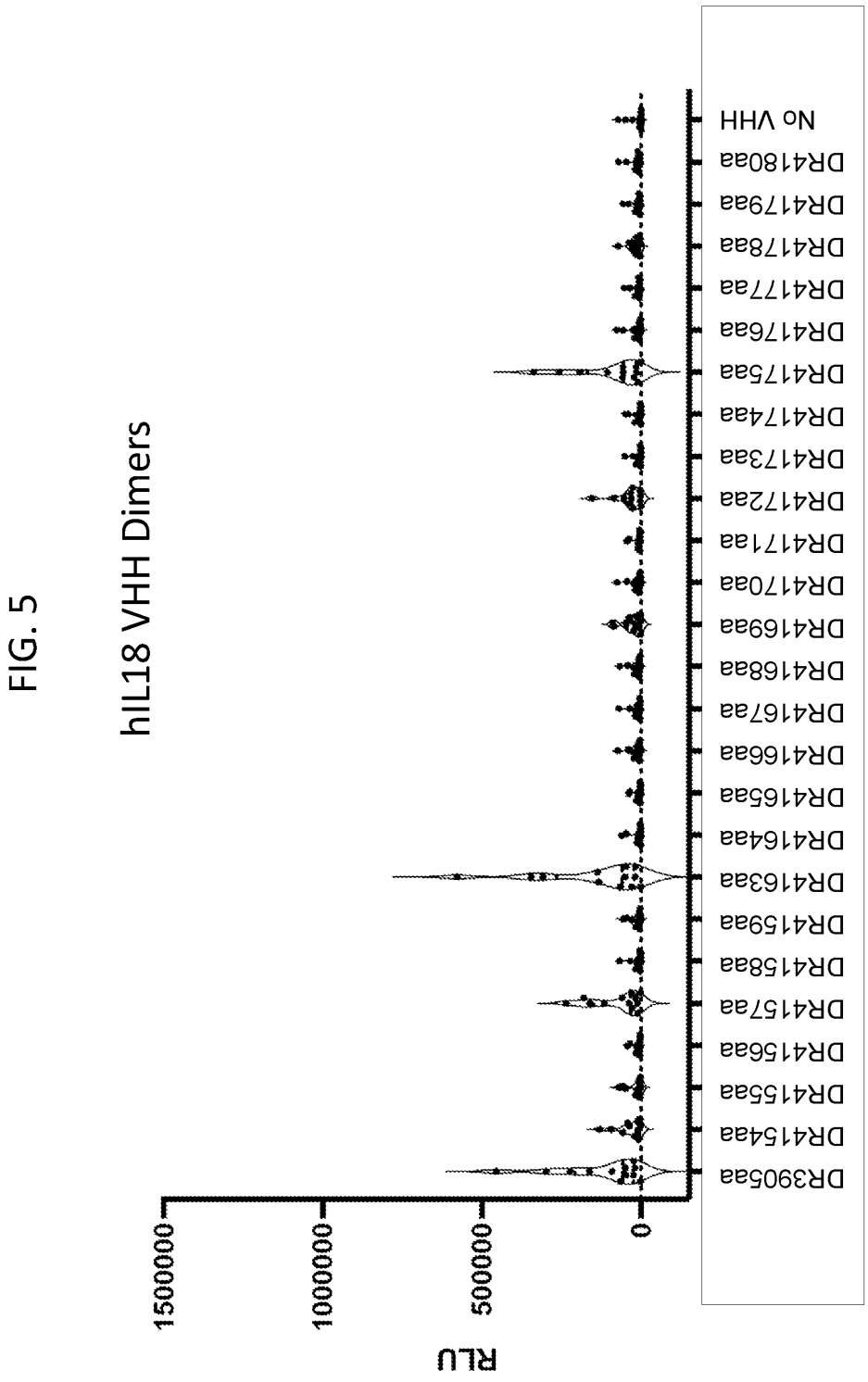
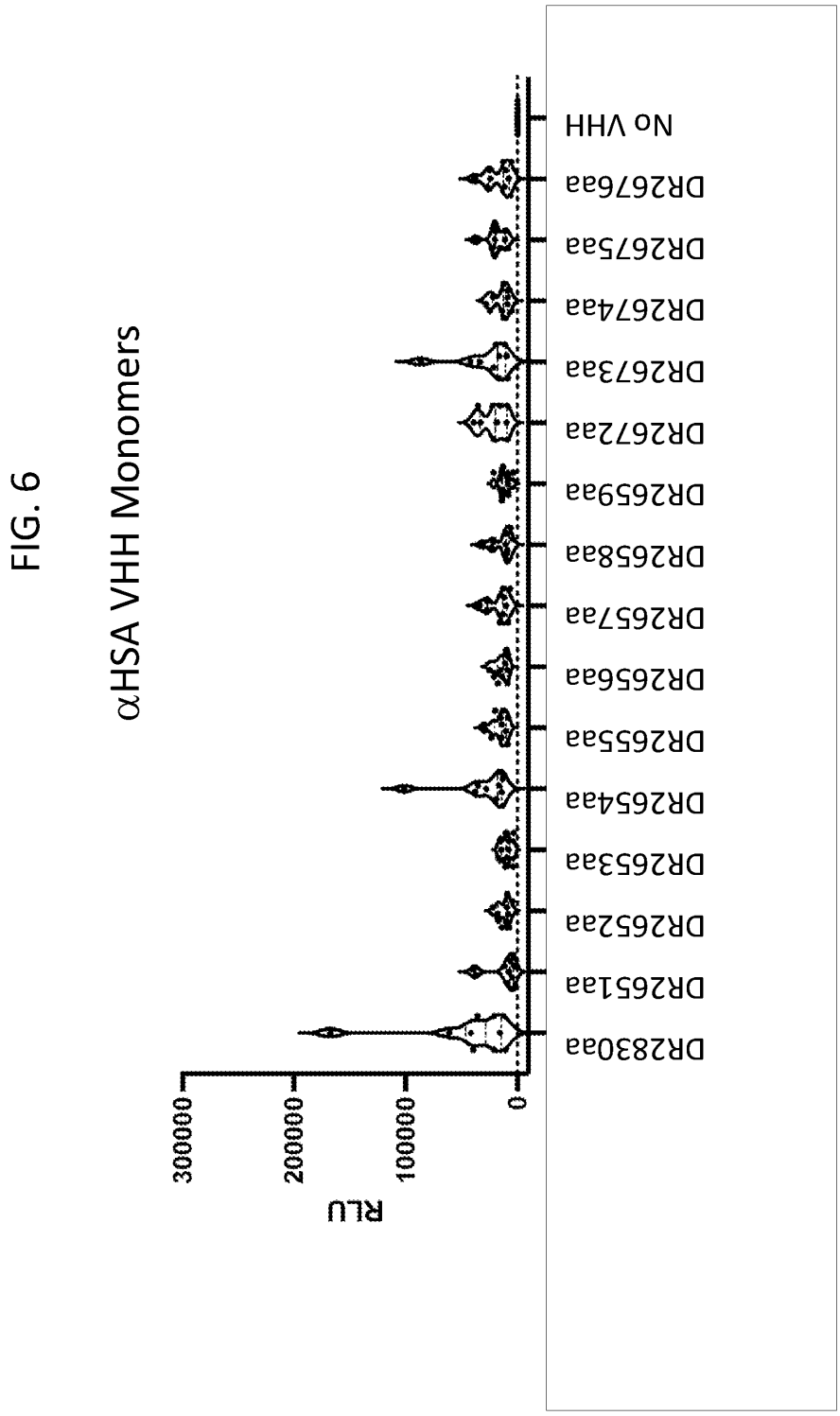

hIL18 VHH Dimers
RLU
1500000
1000000
500000
0
No VHH
DR4180aa
DR4179aa
DR4178aa
DR4177aa
DR4176aa
DR4175aa
DR4174aa
DR4173aa
DR4172aa
DR4171aa
DR4170aa
DR4169aa
DR4168aa
DR4167aa
DR4166aa
DR4165aa
DR4164aa
DR4163aa
DR4159aa
DR4158aa
DR4157aa
DR4156aa
DR4155aa
DR4154aa
DR3905aa

FIG. 6


αHSA VHH Monomers
RLU
300000
200000
100000
0
DR2830aa
DR2651aa
DR2652aa
DR2653aa
DR2654aa
DR2655aa
DR2656aa
DR2657aa
DR2658aa
DR2659aa
DR2672aa
DR2673aa
DR2674aa
DR2675aa
DR2676aa
No VHH