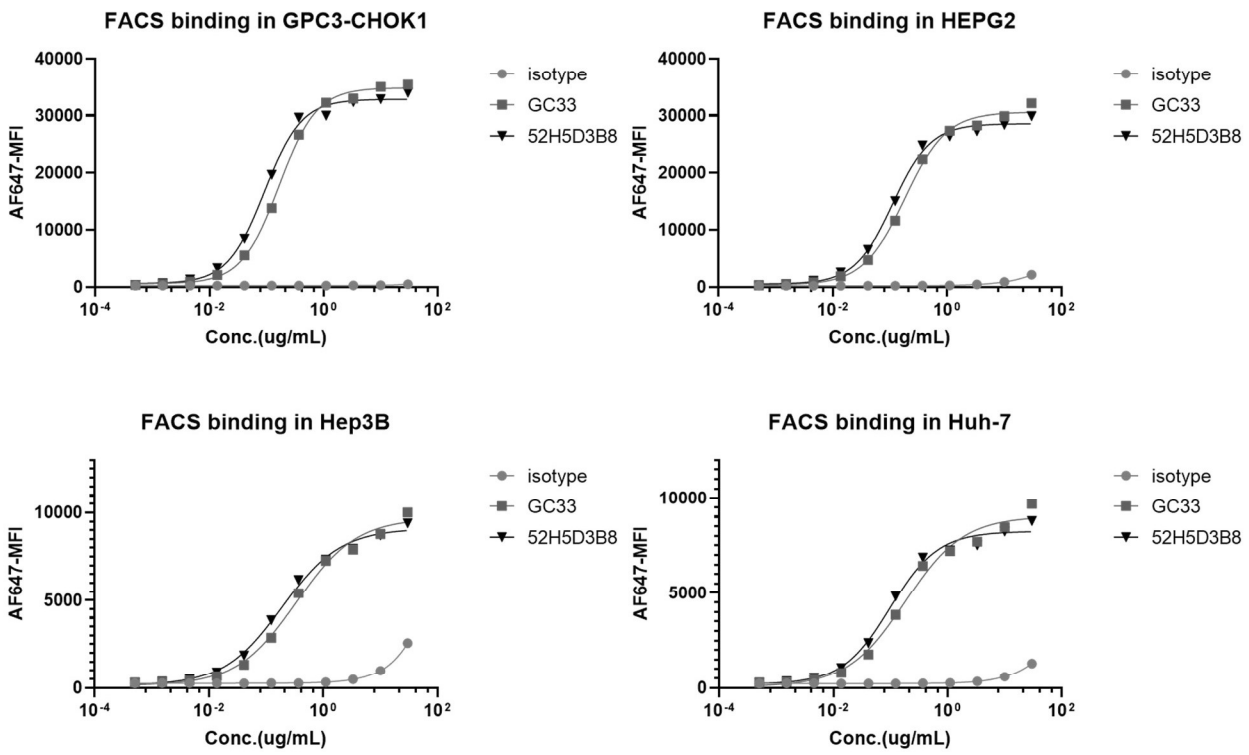

FACS binding in GPC3-CHOK1
FACS binding in HEPG2
FACS binding in Hep3B
FACS binding in Huh-7
AF647-MFI
Conc.(ug/mL)
isotype
GC33
52H5D3B8

FIG. 2B

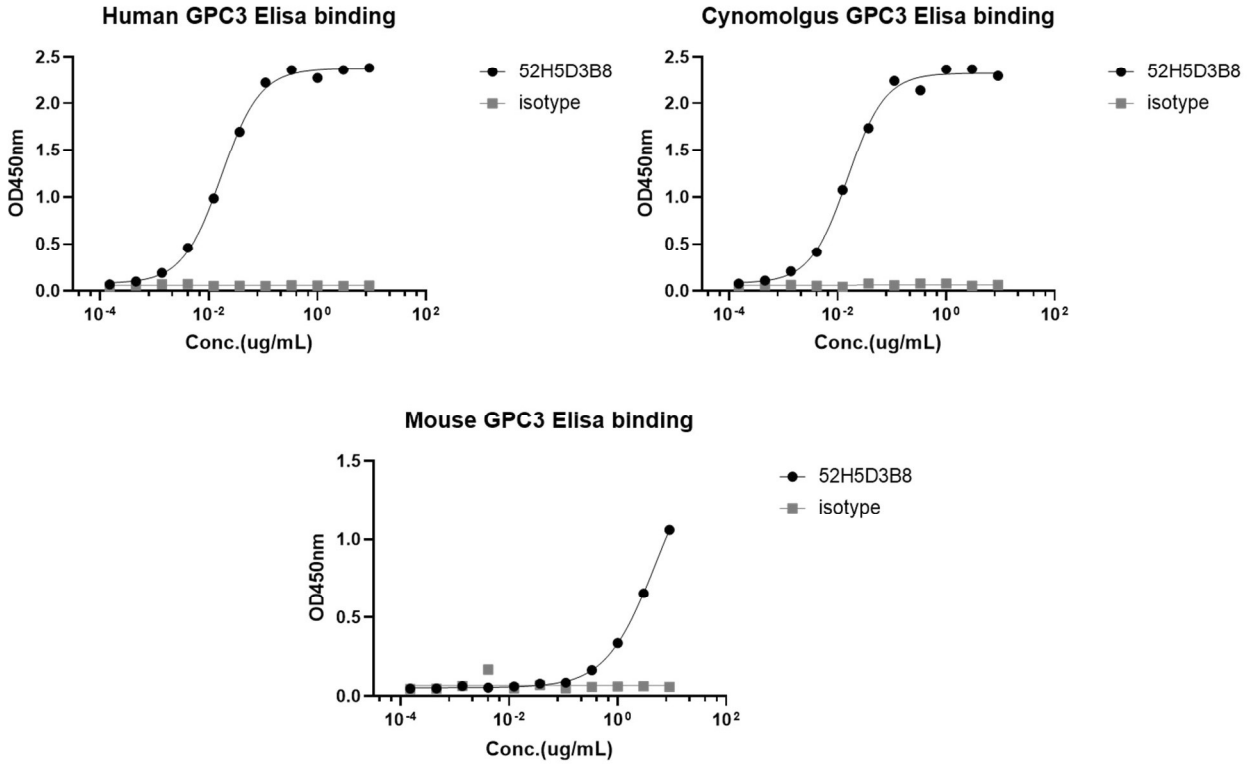

Human GPC3 Elisa binding
Cynomolgus GPC3 Elisa binding
Mouse GPC3 Elisa binding
OD450nm
Conc.(ug/mL)
52H5D3B8
isotype

FIG. 3

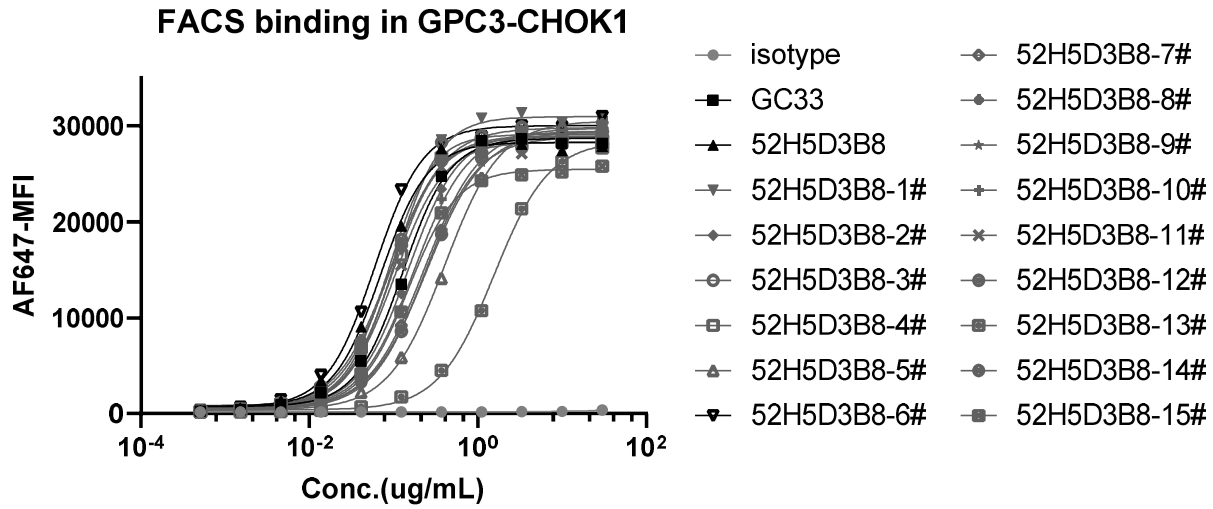

FACS binding in GPC3-CHOK1
AF647-MFI
30000
20000
10000
0
10-4
10-2
100
102
Conc.(ug/mL)
isotype
GC33
52H5D3B8
52H5D3B8-1#
52H5D3B8-2#
52H5D3B8-3#
52H5D3B8-4#
52H5D3B8-5#
52H5D3B8-6#
52H5D3B8-7#
52H5D3B8-8#
52H5D3B8-9#
52H5D3B8-10#
52H5D3B8-11#
52H5D3B8-12#
52H5D3B8-13#
52H5D3B8-14#
52H5D3B8-15#

FIG. 4

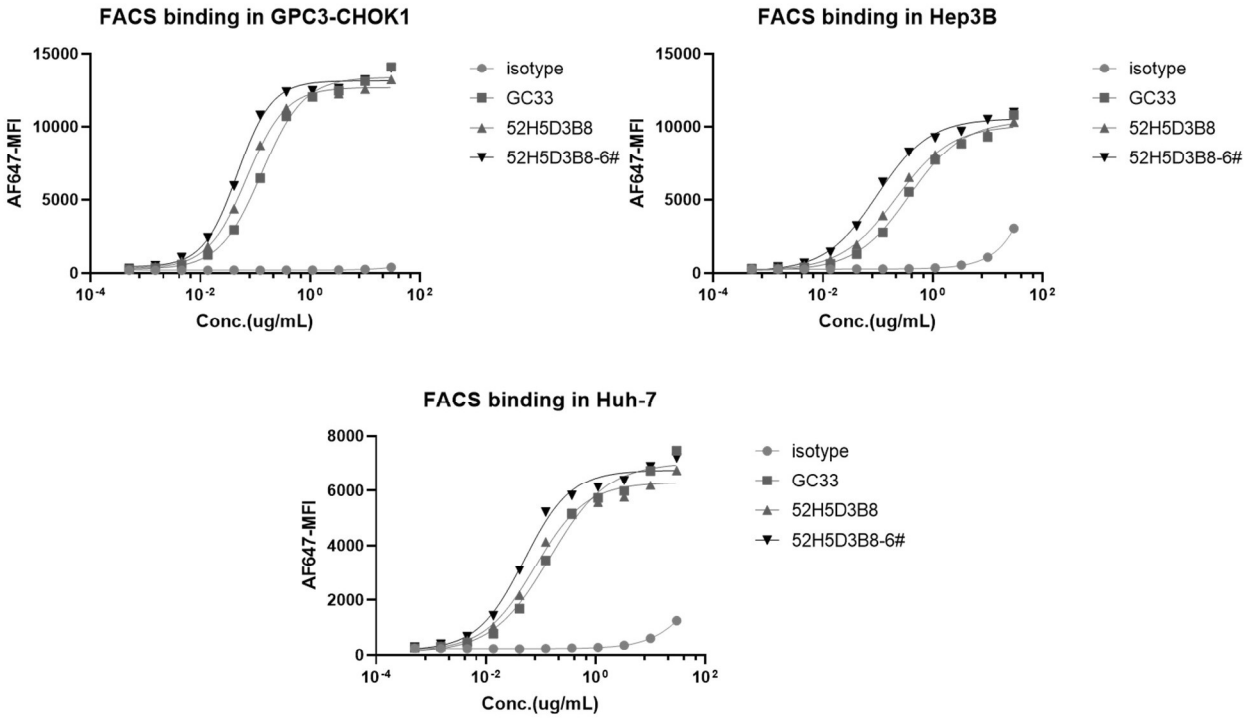

FACS binding in GPC3-CHOK1
AF647-MFI
15000
10000
5000
0
10-4
10-2
100
102
Conc.(ug/mL)
isotype
GC33
52H5D3B8
52H5D3B8-6#
FACS binding in Hep3B
AF647-MFI
15000
10000
5000
0
10-4
10-2
100
102
Conc.(ug/mL)
isotype
GC33
52H5D3B8
52H5D3B8-6#
FACS binding in Huh-7
AF647-MFI
8000
6000
4000
2000
0
10-4
10-2
100
102
Conc.(ug/mL)
isotype
GC33
52H5D3B8
52H5D3B8-6#

FIG. 5

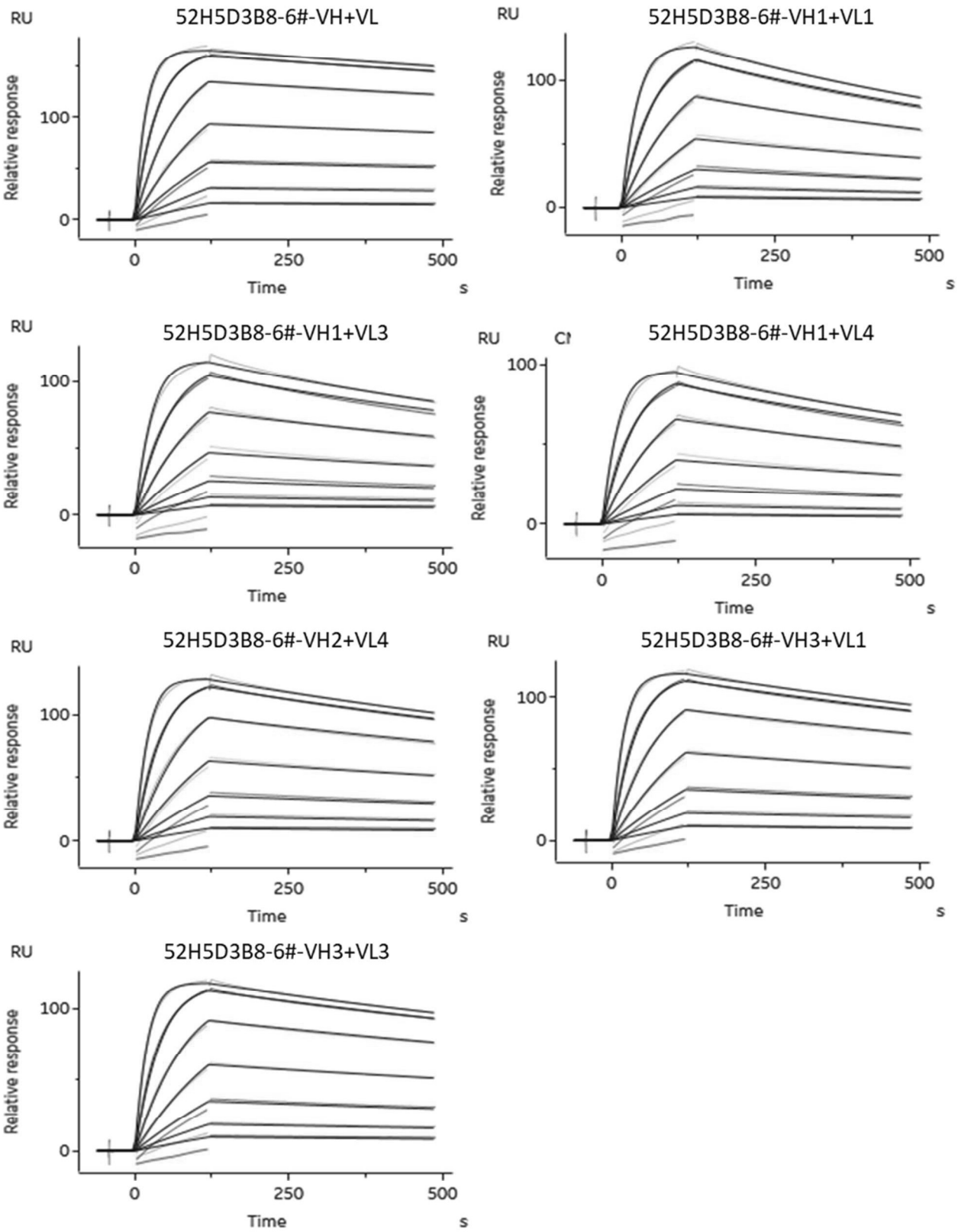

RU
52H5D3B8-6#-VH+VL
Relative response
100
0
0
250
500
Time
s
RU
52H5D3B8-6#-VH1+VL1
Relative response
100
0
0
250
500
Time
s
RU
52H5D3B8-6#-VH1+VL3
Relative response
100
0
0
250
500
Time
RU
52H5D3B8-6#-VH1+VL4
Relative response
100
0
0
250
500
Time
s
RU
52H5D3B8-6#-VH2+VL4
Relative response
100
0
0
250
500
Time
s
RU
52H5D3B8-6#-VH3+VL1
Relative response
100
0
0
250
500
Time
s
RU
52H5D3B8-6#-VH3+VL3
Relative response
100
0
0
250
500
Time
s

FIG. 9