

FIG. 1

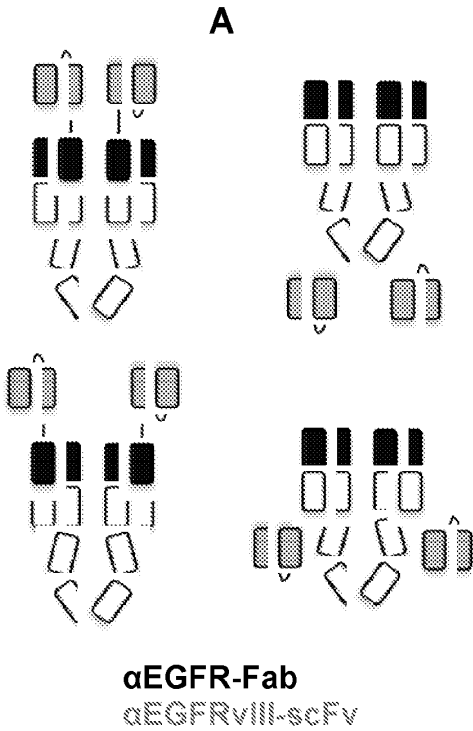


FIG. 1

B

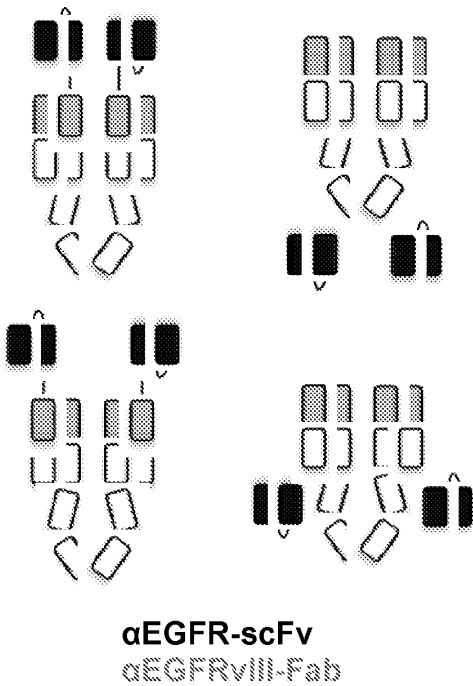


FIG. 2

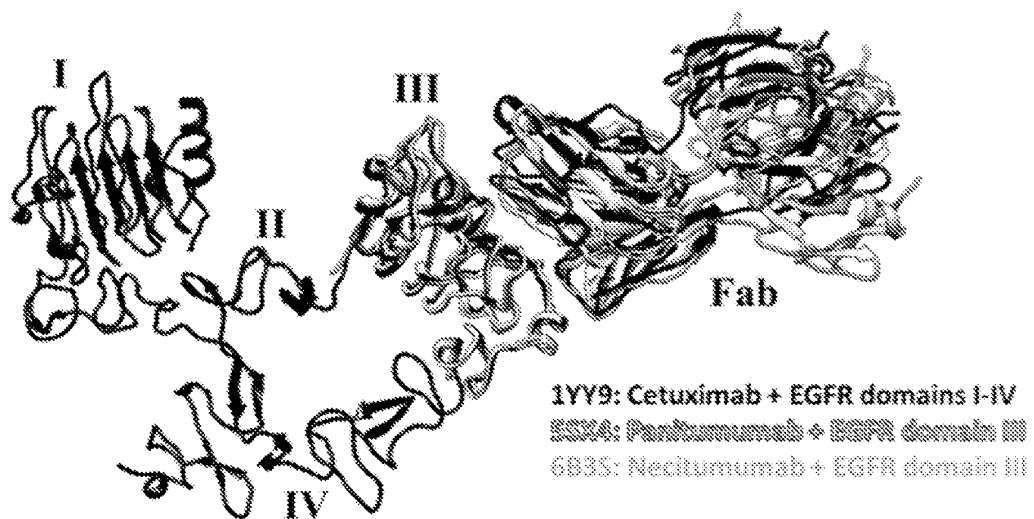


FIG. 3A

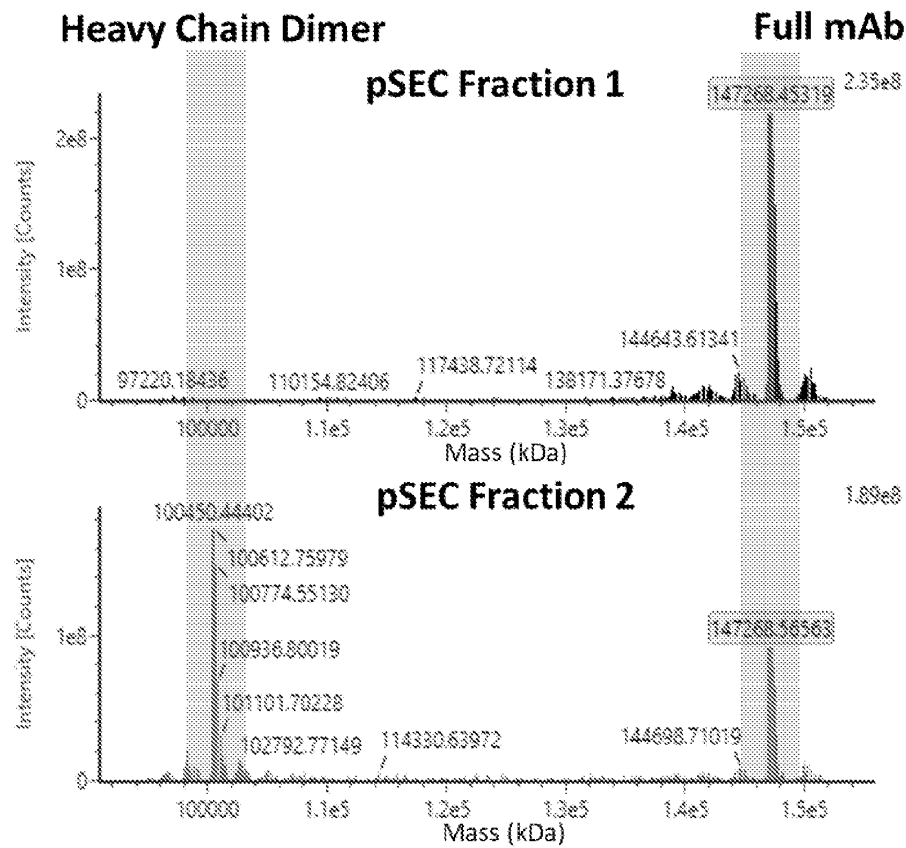


FIG. 3B

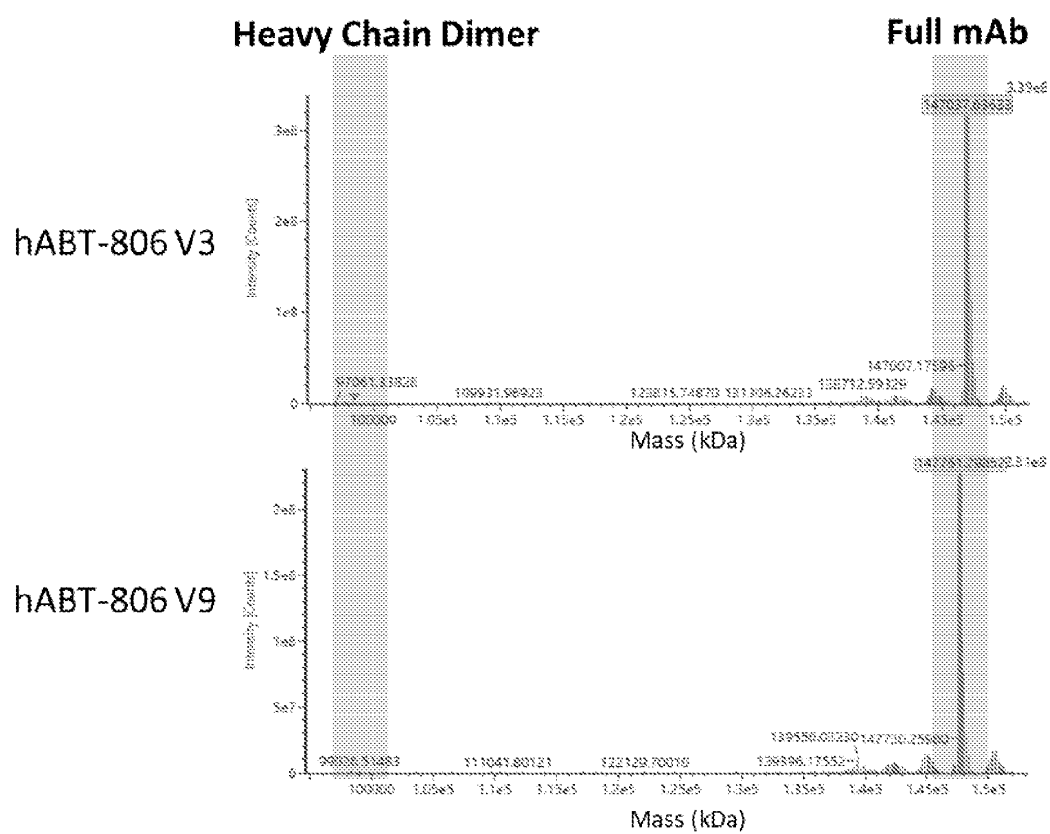


FIG. 4A

SI-95m4
Separate and Mixed
EGFRwt and/or EGFRvIII Targets
ADCC 5:1 ET

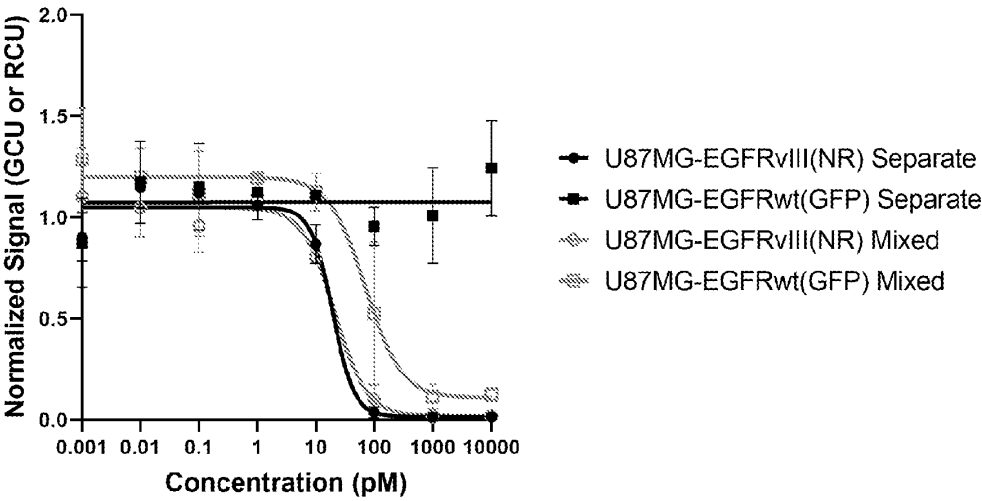


FIG. 4B

SI-95m5
Separate and Mixed
EGFRwt and/or EGFRvIII Targets
ADCC 5:1 ET

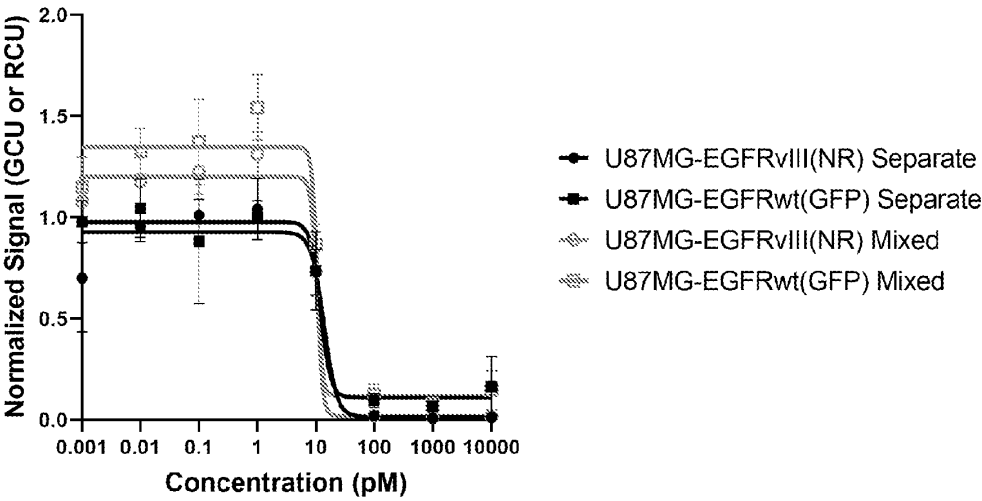


FIG. 5A

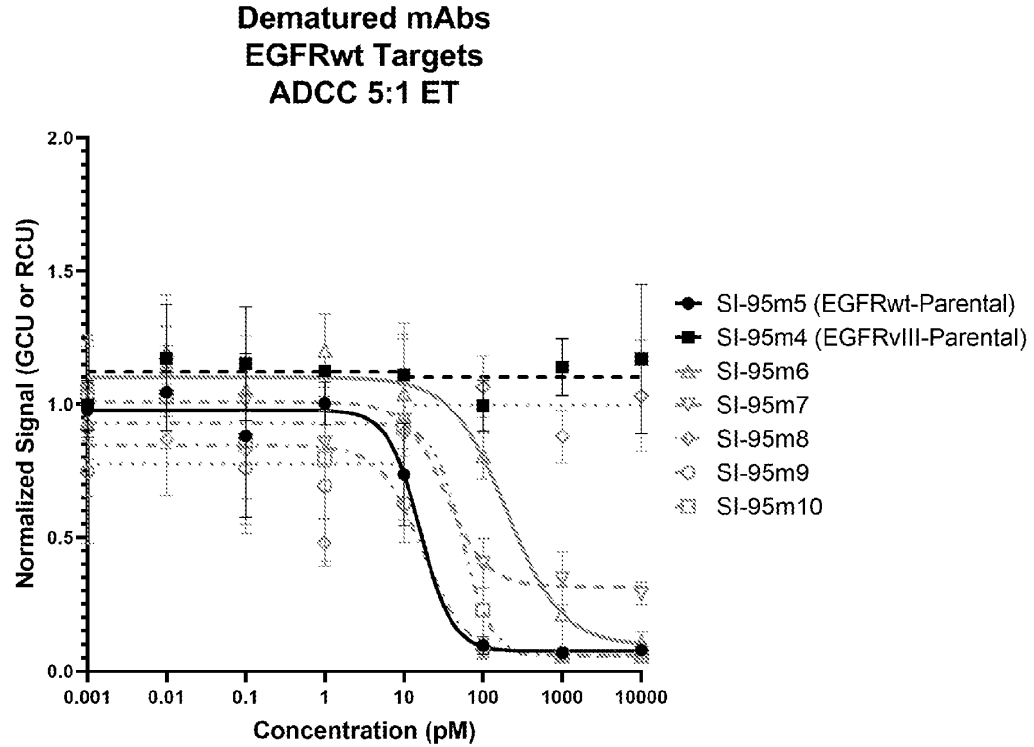
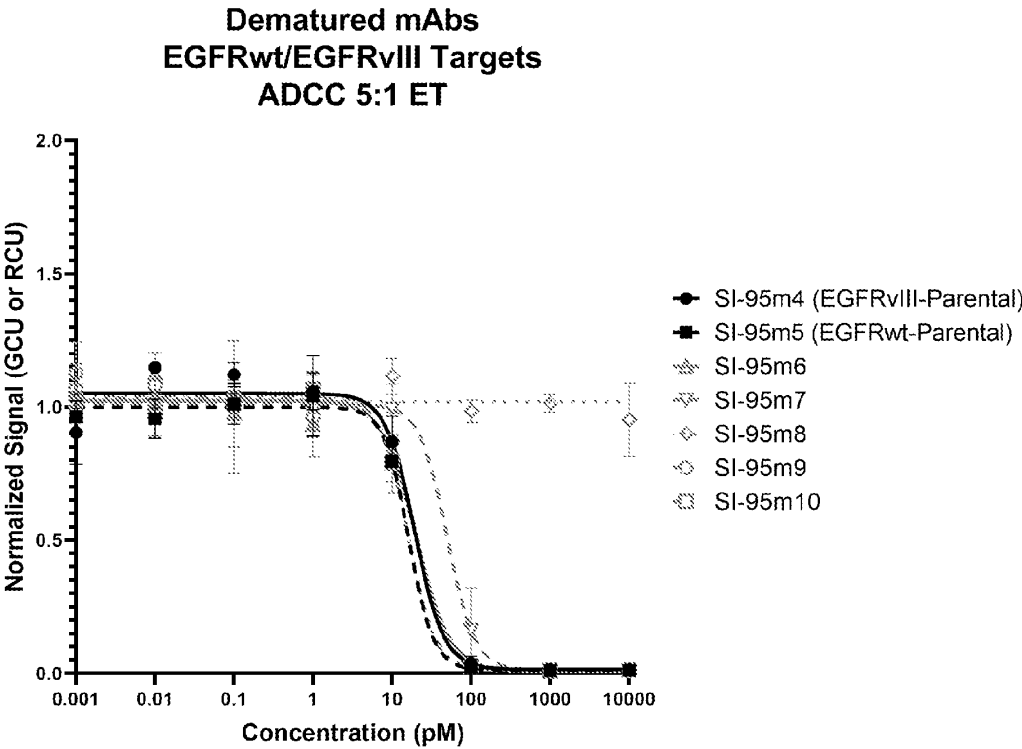


FIG. 5B



Antibody	EC50 EGFRwt (nM)	EC50 EGFRvIII (nM)
SI-95m5 (parental)	16.06	16.28
SI-95m4 (parental)	N/A	19.39
SI-95m6	199.9	20.07
SI-95m7	33.86	49.88
SI-95m8	N/A	N/A
SI-95m9	17.21	19.92
SI-95m10	54.48	15.86

FIG. 6A

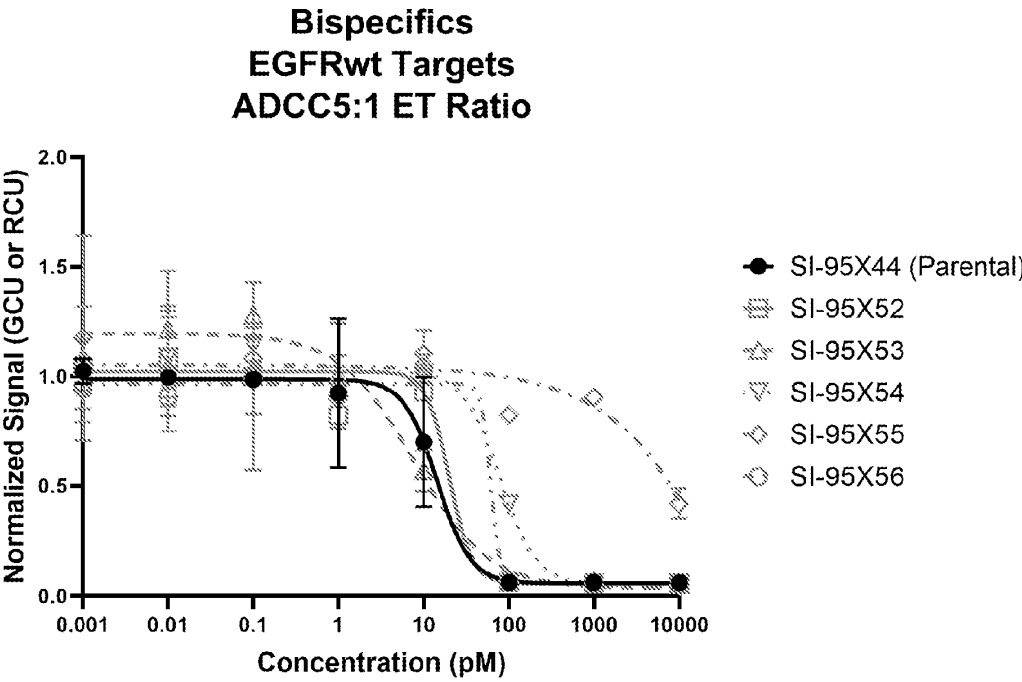
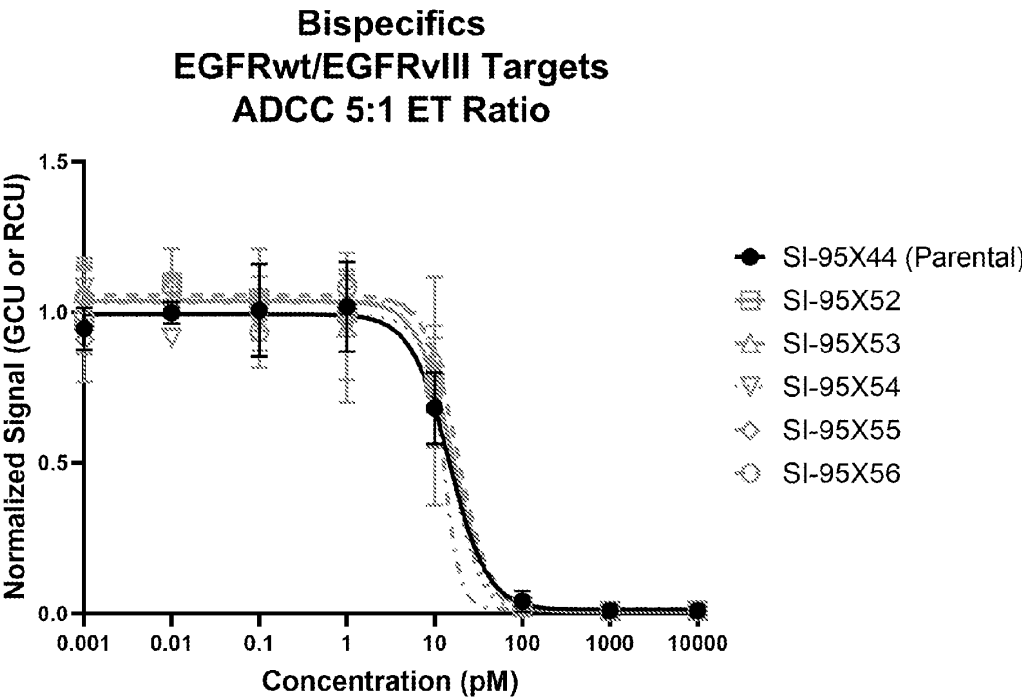


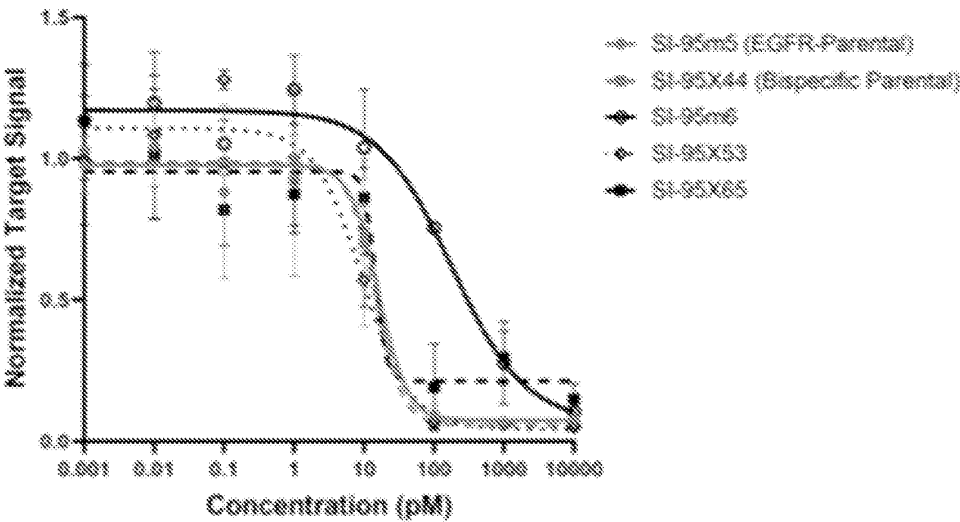
FIG. 6B



Antibody	EC50 EGFRwt (nM)	EC50 EGFRvIII (nM)
SI-95X44 (Parental)	14.38	14.72
SI-95X52	19.94	16.04
SI-95X53	7.659	18.2
SI-95X54	78.22	15.3
SI-95X55	N/A	12.37
SI-95X56	61.27	14.58

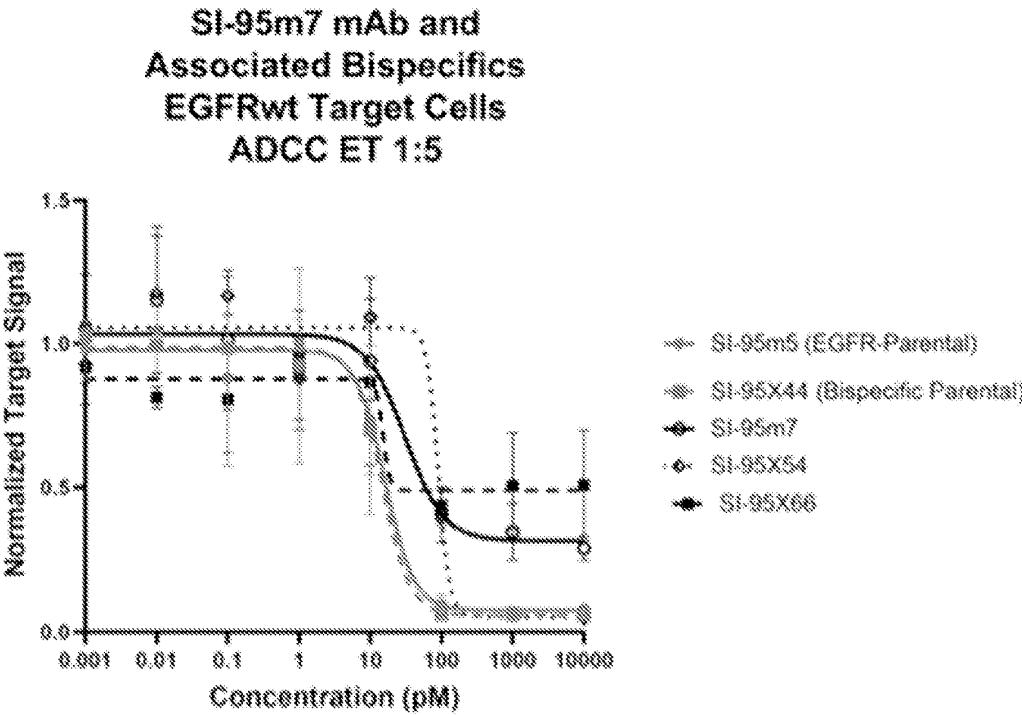
FIG. 7A

SI-95m6 mAb and
Associated Bispecifics
EGFRwt Target Cells
ADCC ET 1:5



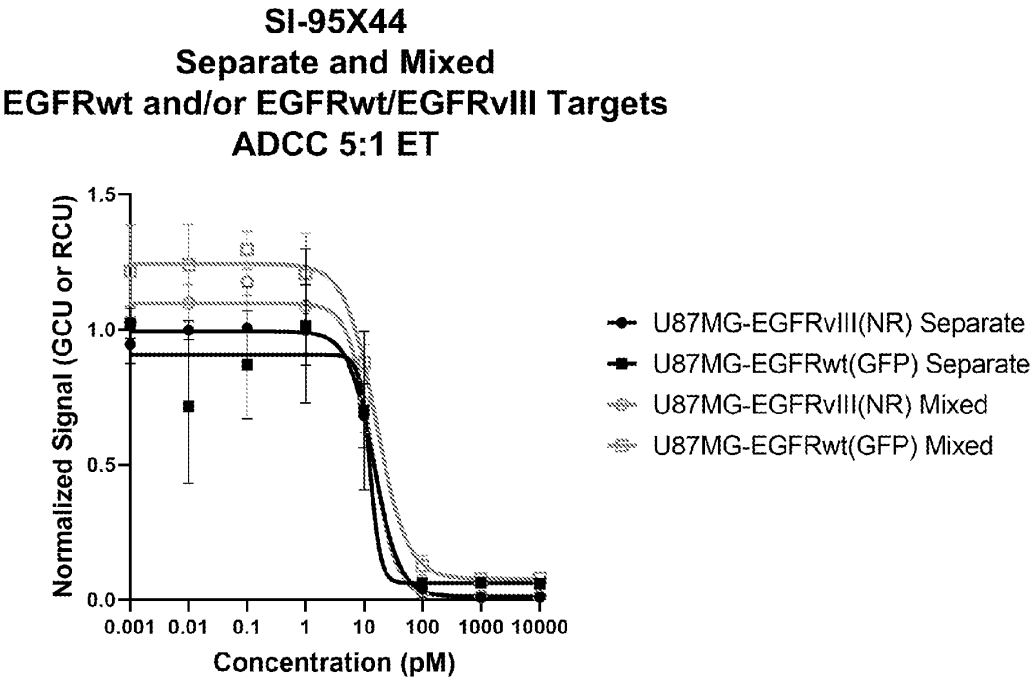
Antibody	EC50 EGFRwt (nM)	EC50 EGFRvIII (nM)
SI-95m5 (EGFR-Parental)	16.06	16.28
SI-95X44 (Bispecific Parental)	14.38	14.72
SI-95m6	176.8	20.07
SI-95X53	9.472	18.2
SI-95X65	14.42	80.85

FIG. 7B



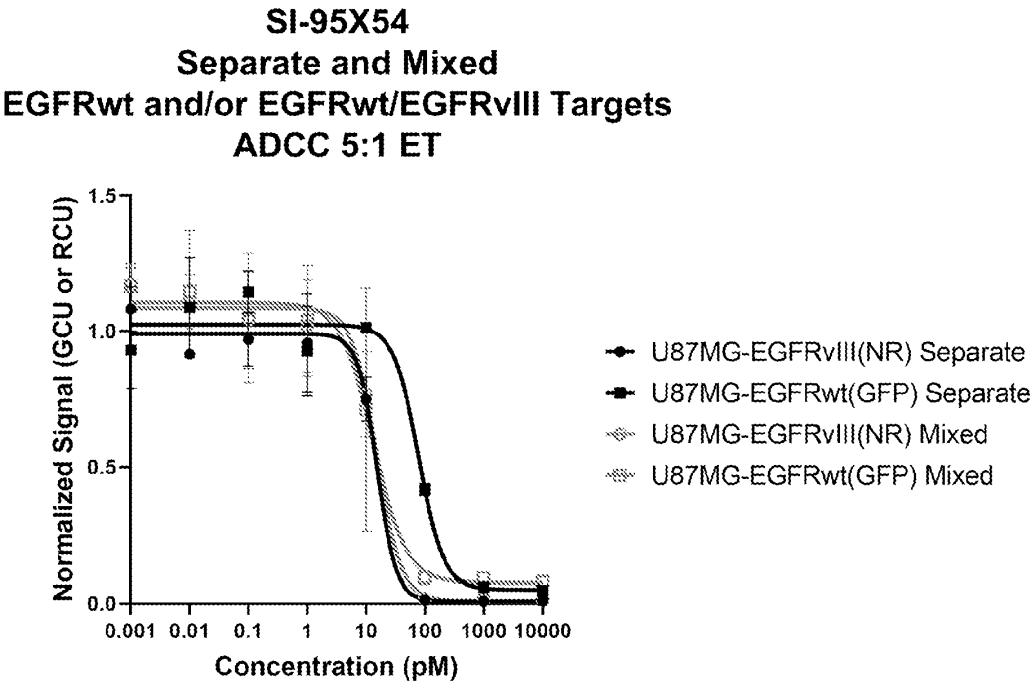
Antibody	EC50 EGFRwt (nM)	EC50 EGFRvIII (nM)
SI-95m5 (EGFR-Parental)	16.06	16.28
SI-95X44 (Bispecific Parental)	14.38	14.72
SI-95m7	30.95	49.88
SI-95X54	90.19	15.25
SI-95X66	15.05	38.71

FIG. 8A



Antibody	Separate		Mixed	
	EC50 EGFRwt (nM)	EC50 EGFRvIII (nM)	EC50 EGFRwt (nM)	EC50 EGFRvIII (nM)
SI-95X44	12.67	14.72	16.07	13.71

FIG. 8B



Antibody	Separate		Mixed	
	EC50 EGFRwt (nM)	EC50 EGFRvIII (nM)	EC50 EGFRwt (nM)	EC50 EGFRvIII (nM)
SI-95X54	78.22	15.30	13.33	15.08