

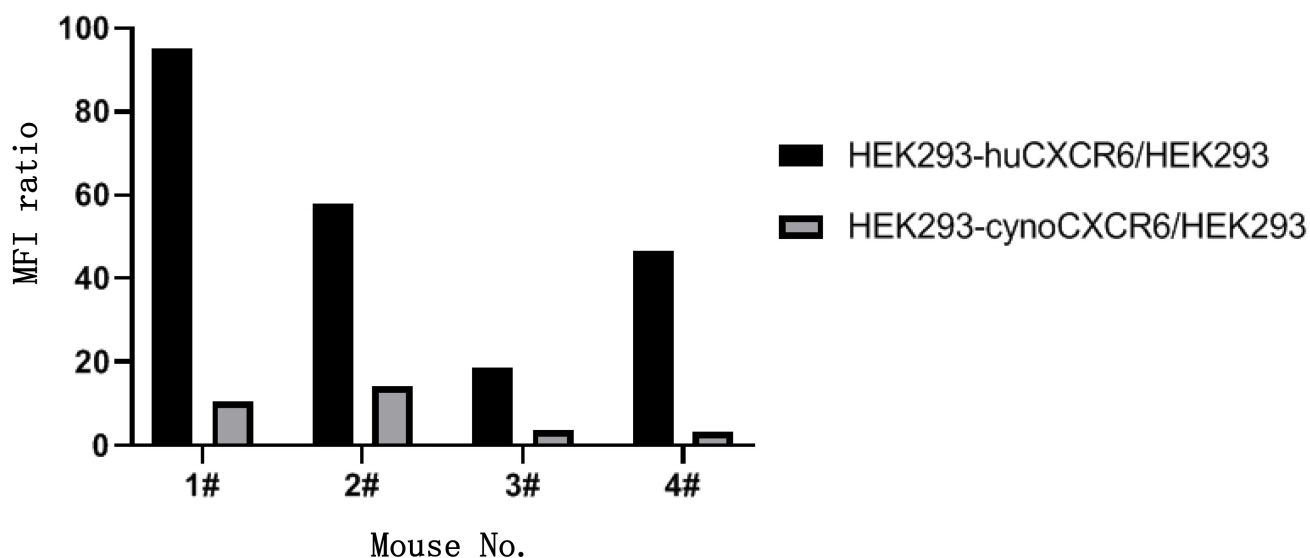


Figure 1

NTD																																	
Amino acid position	1	2	3	4	5	6	7	8	9	10	11	12	13		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
huCXCR6	M	A	E	H	D	Y	H	E	D	Y	G	F	S	--	S	F	N	D	S	S	Q	E	E	H	Q	D	F	L	Q	F	S	K	V
cynoCXCR6	*	*	*	Y	*	H	Y	*	*	D	*	*	L	N	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	R	*	*

ECL1														
Amino acid position	90	91	92	93	94	95	96	97	98	99	100	101	102	103
huCXCR6	A	G	I	H	E	W	V	F	G	O	V	M	C	K
cynoCXCR6	*	*	*	*	*	*		*	*	*	*	*	*	*

ECL2																							
Amino acid position	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187
huCXCR6	P	Q	I	I	Y	G	N	V	F	N	L	D	K	L	I	C	G	Y	H	D	E	A	I
cynoCXCR6	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	E	*

ECL3																
Amino acid position	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275
huCXCR6	Y	Y	A	M	T	S	F	H	Y	T	I	M	V	T	E	A
cynoCXCR6	*	*	*	*	*	*	*	*	*	*	*		*	*	*	*

Figure 2

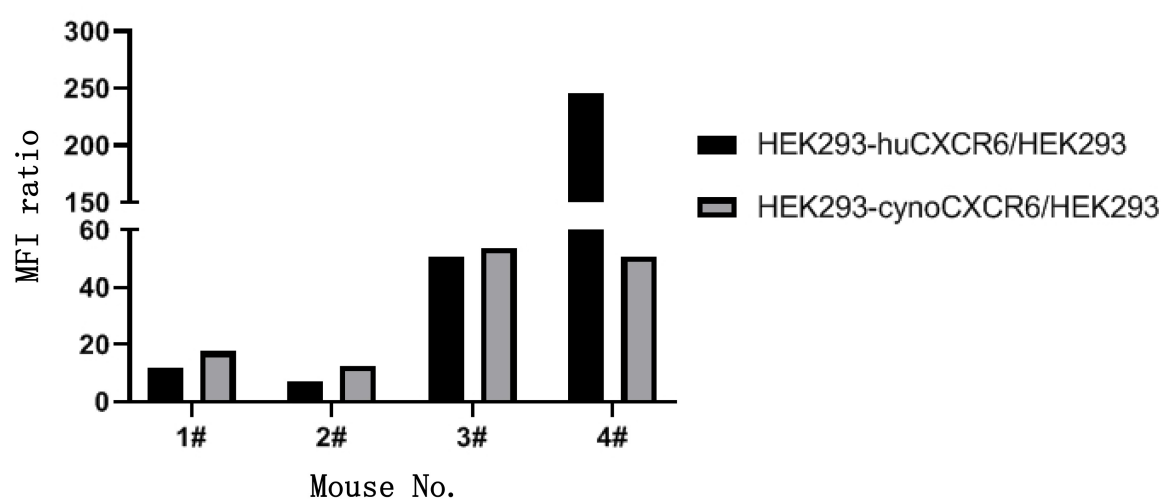
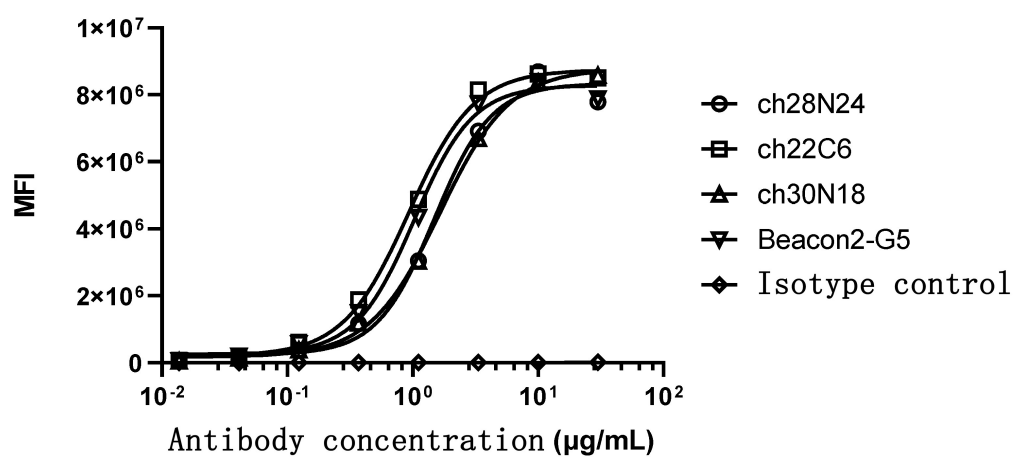
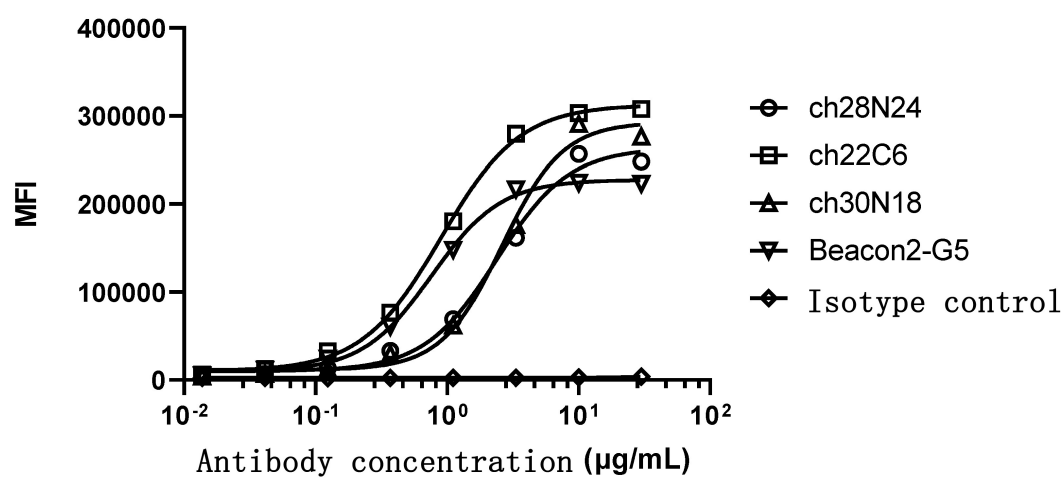


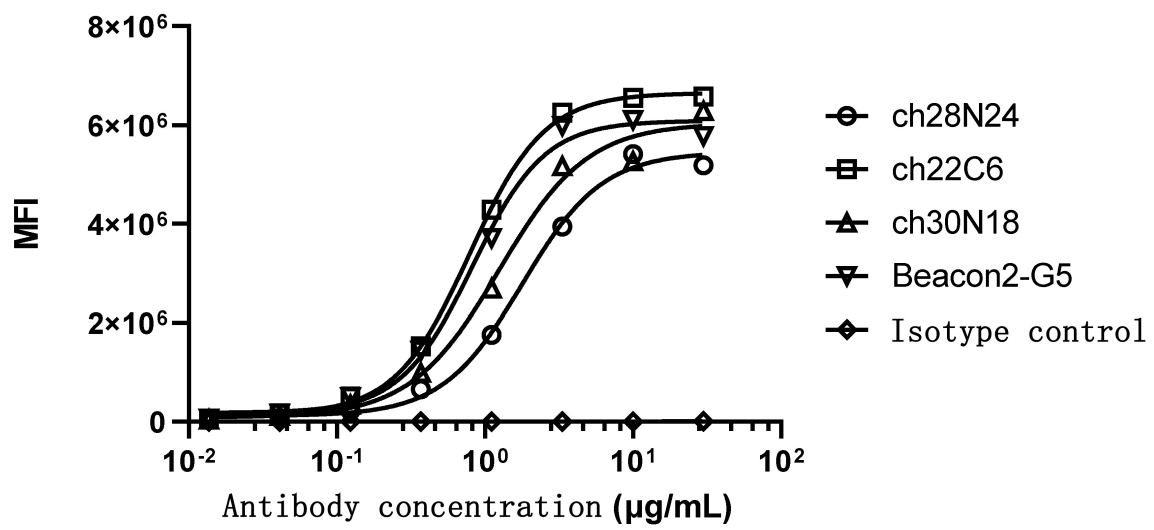
Figure 3



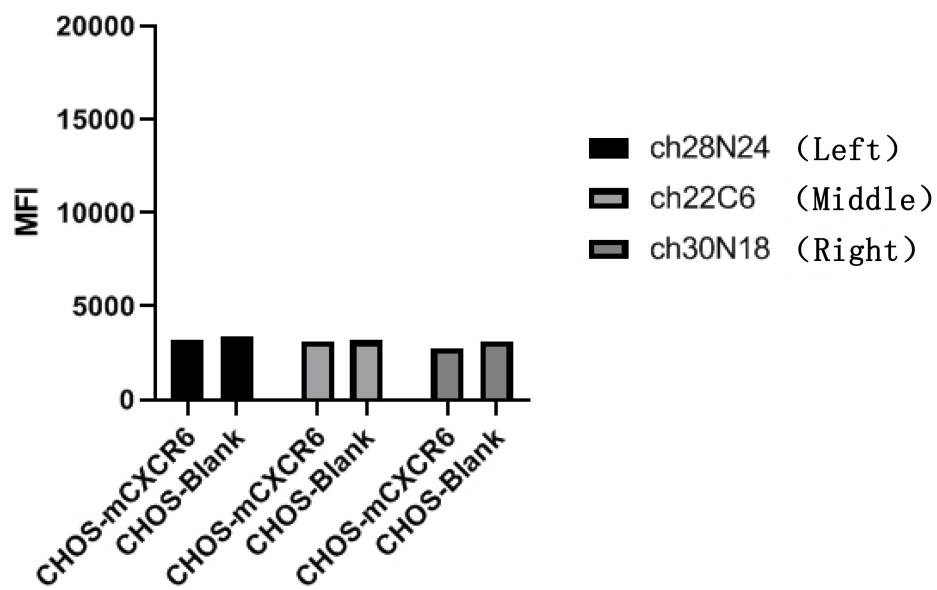
4A



4B

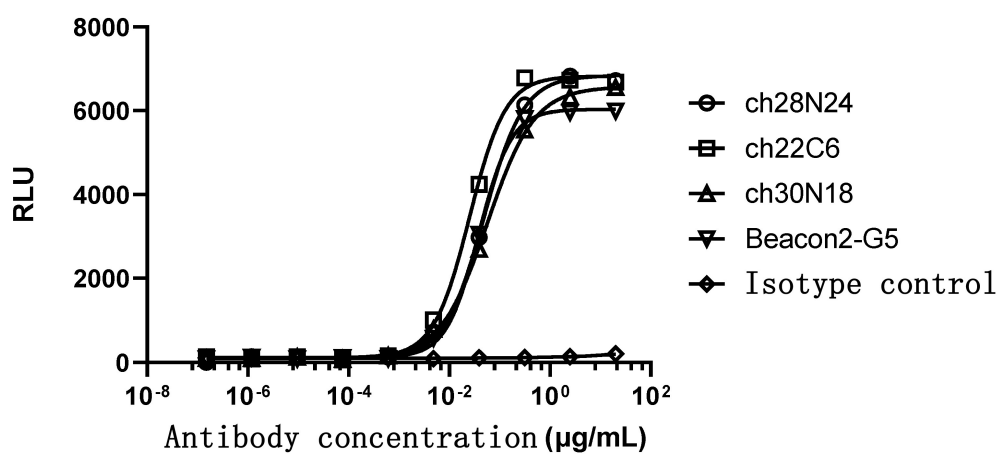


4C

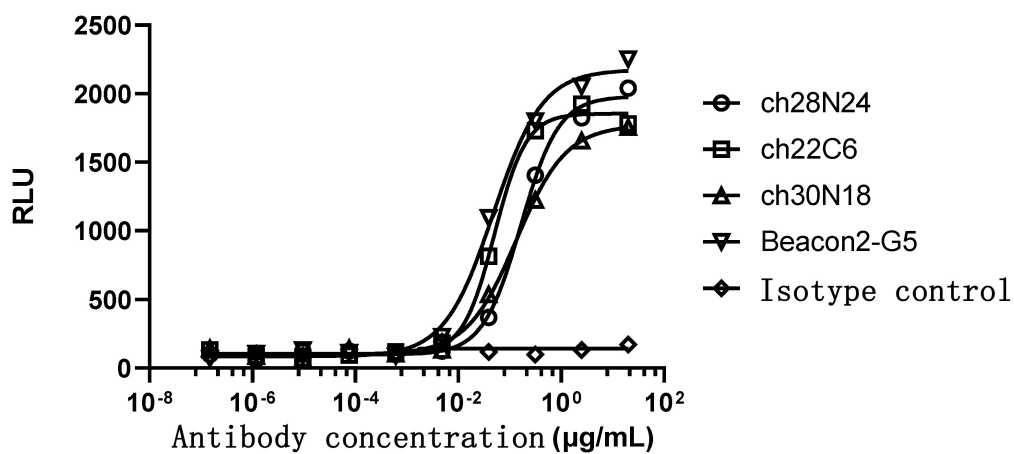


4D

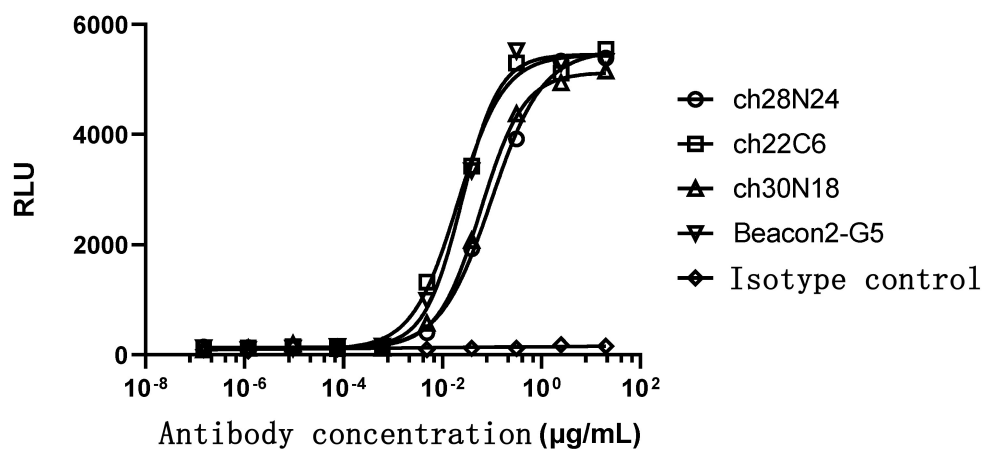
Figure 4



5A

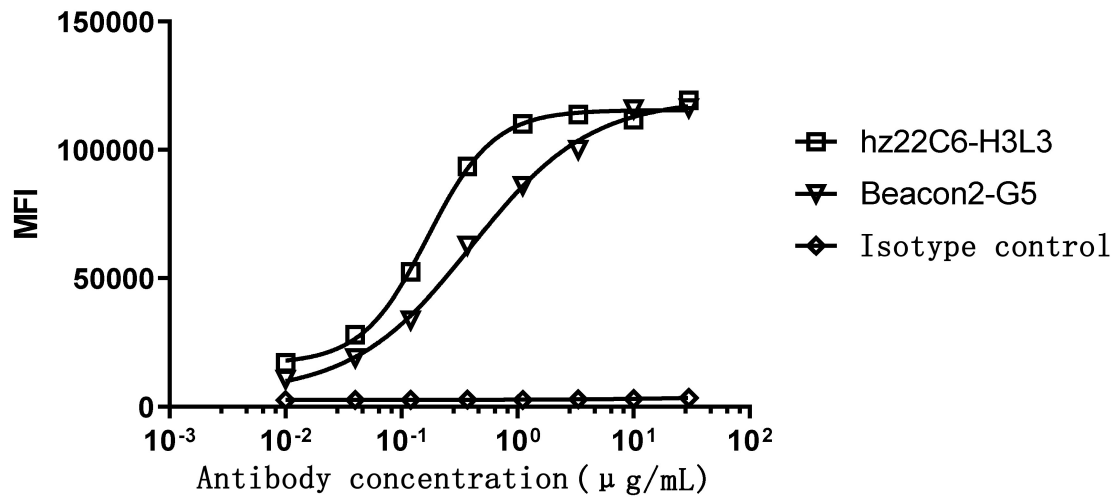


5B

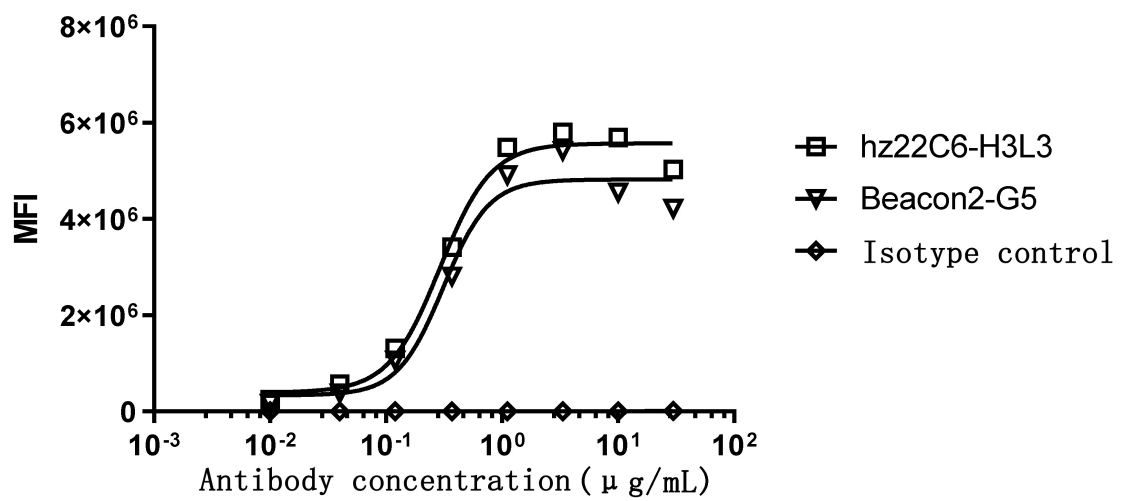


5C

Figure 5

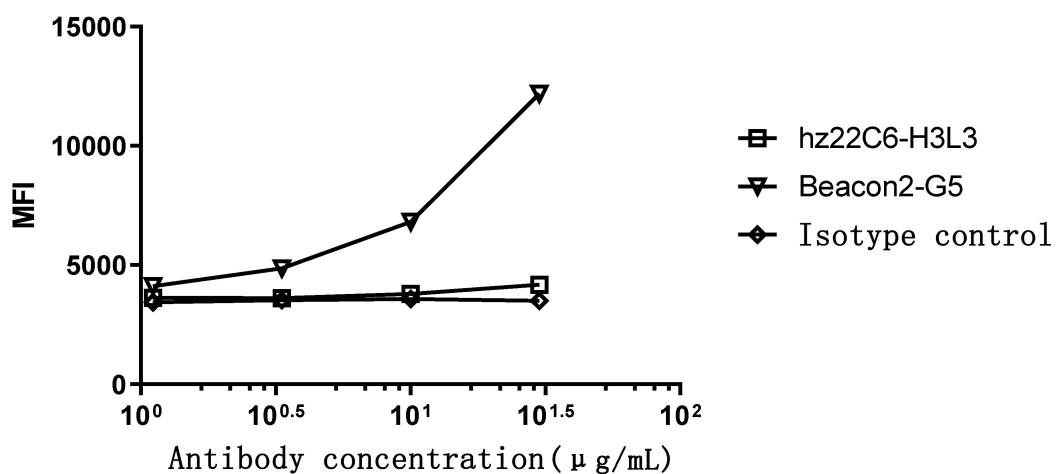


6A

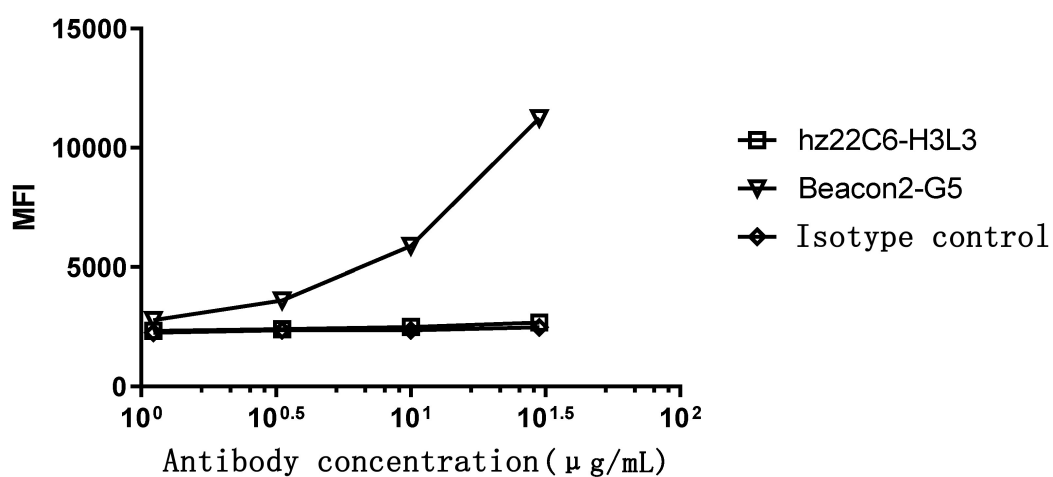


6B

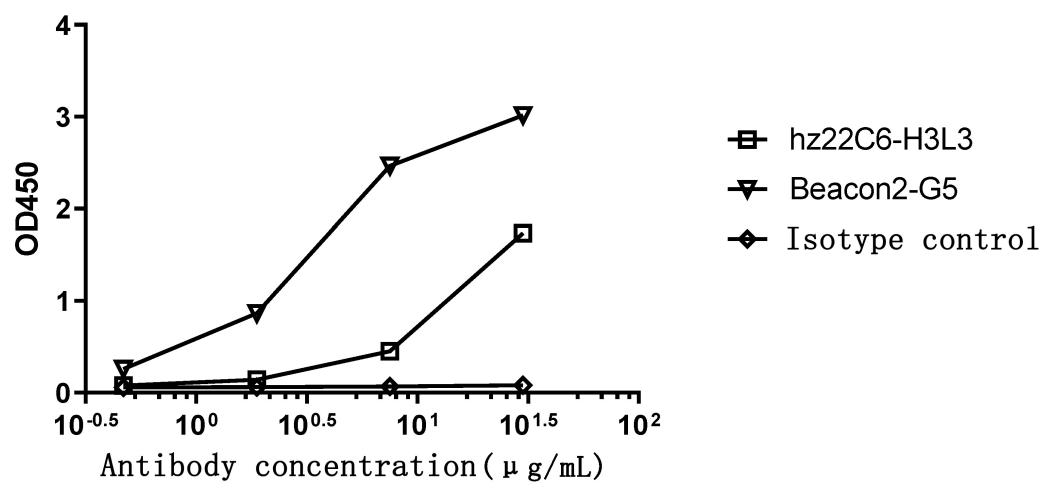
Figure 6



7A

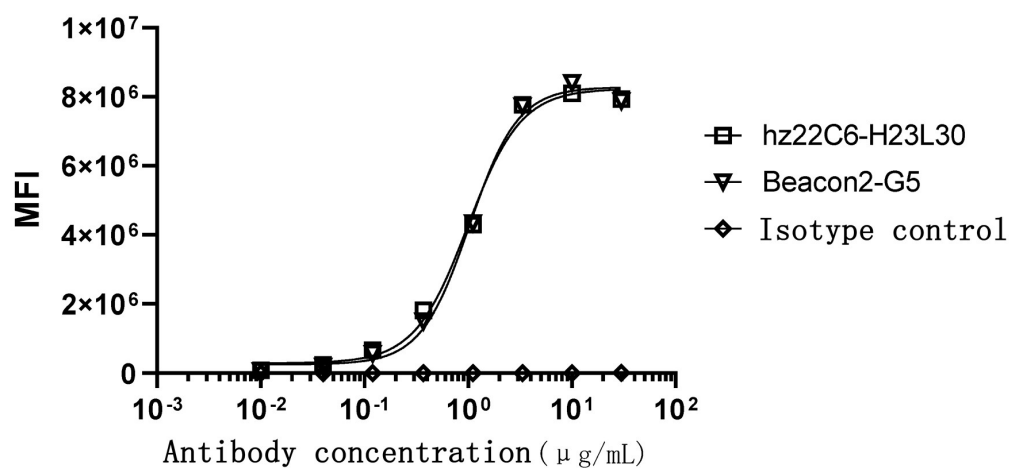


7B

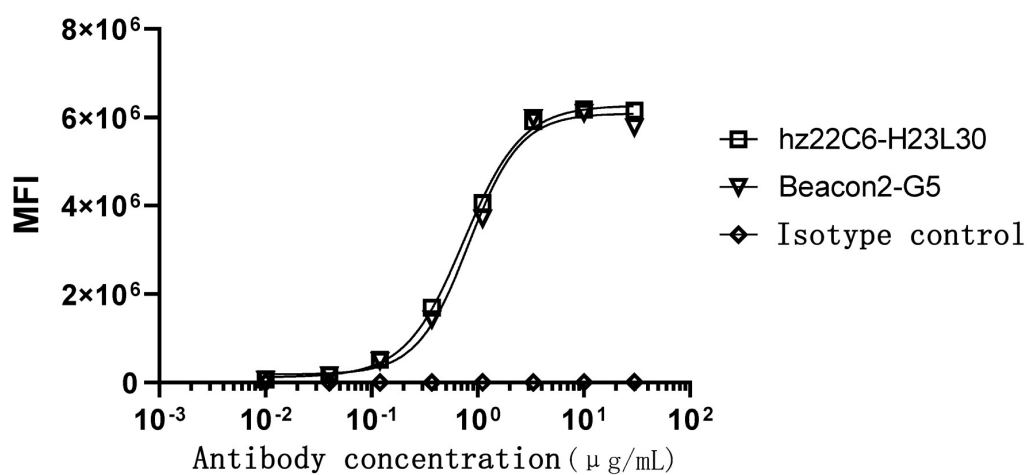


7C

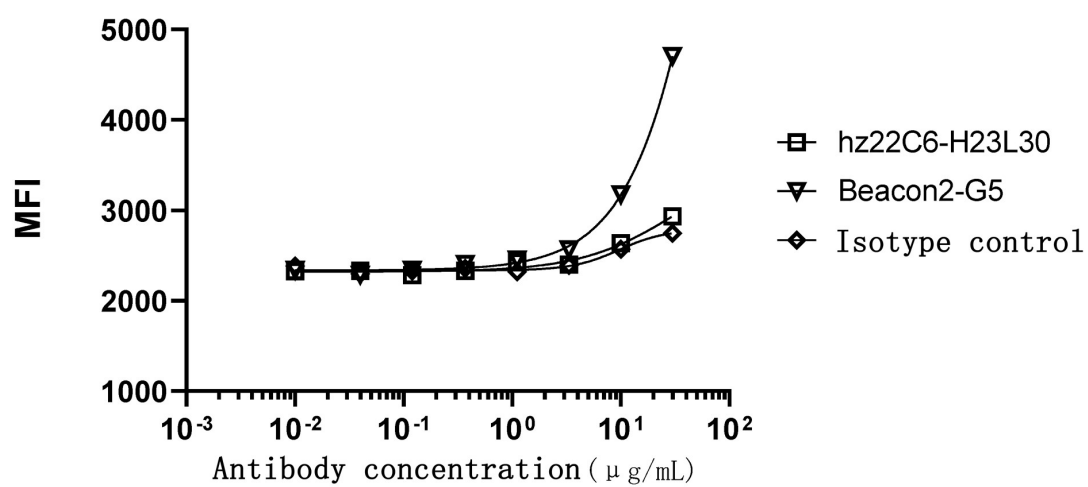
Figure 7



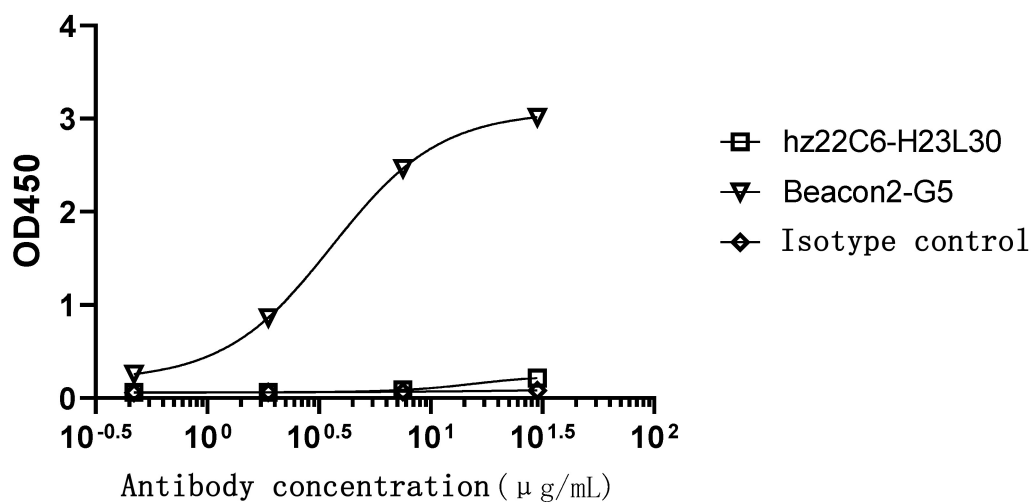
8A



8B

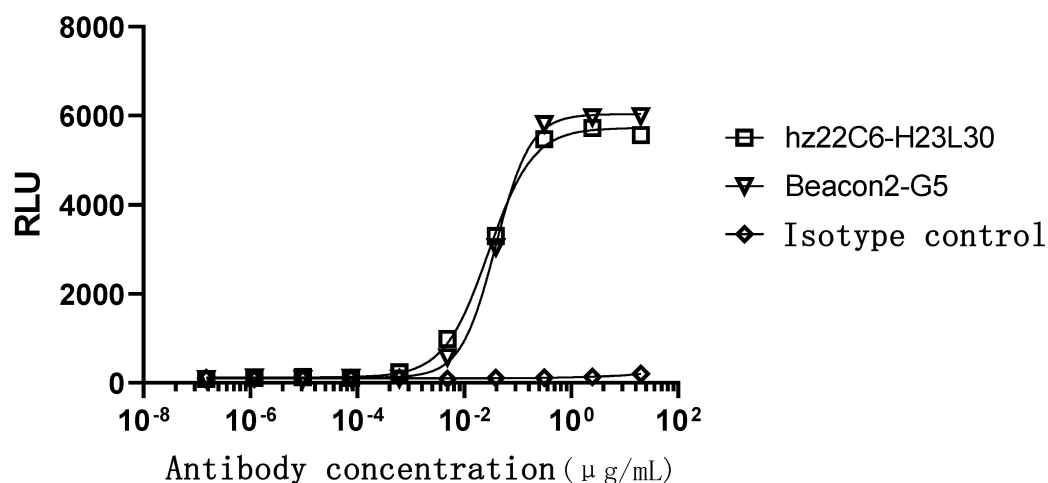


8C

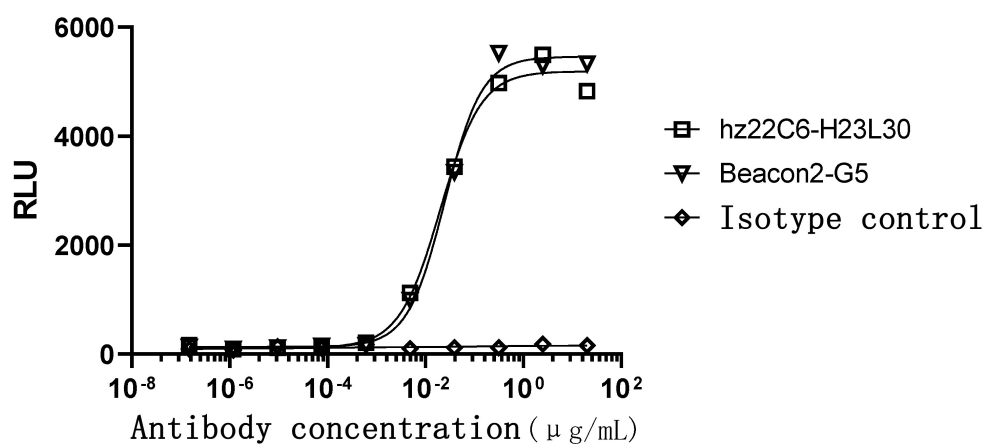


8D

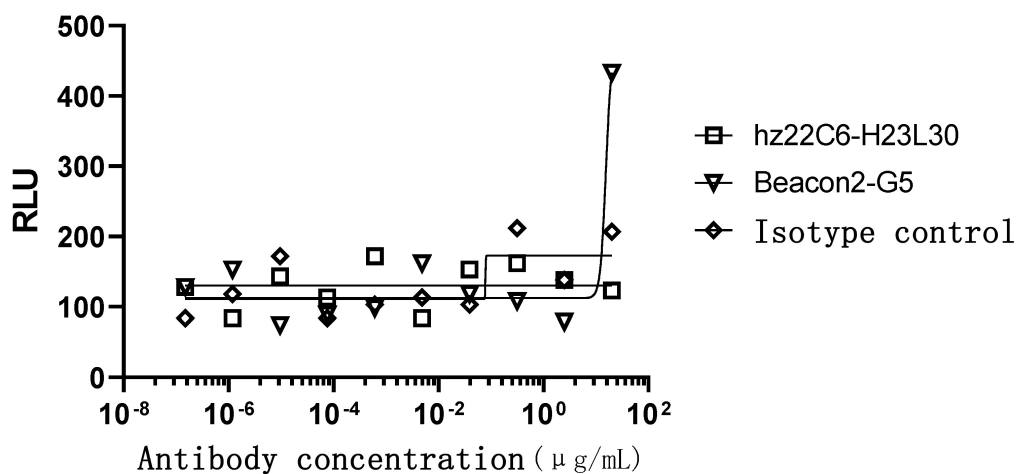
Figure 8



9A

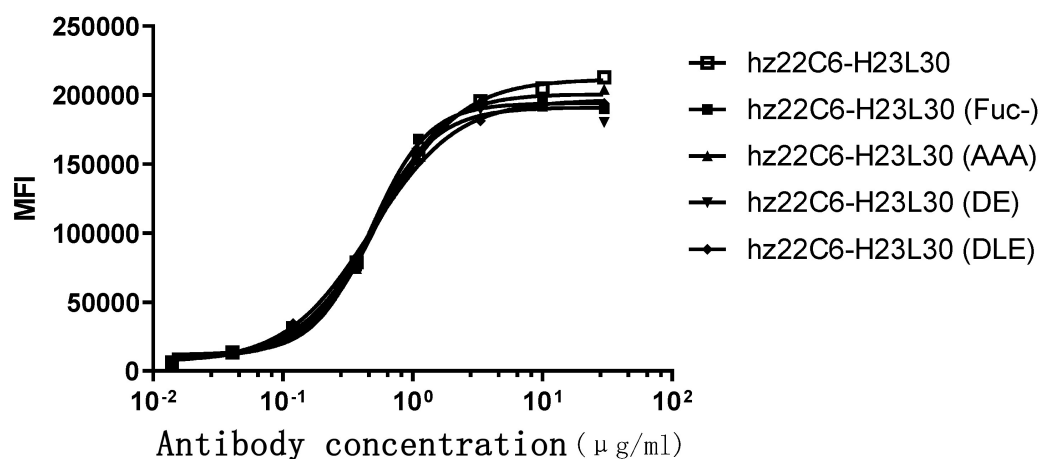


9B

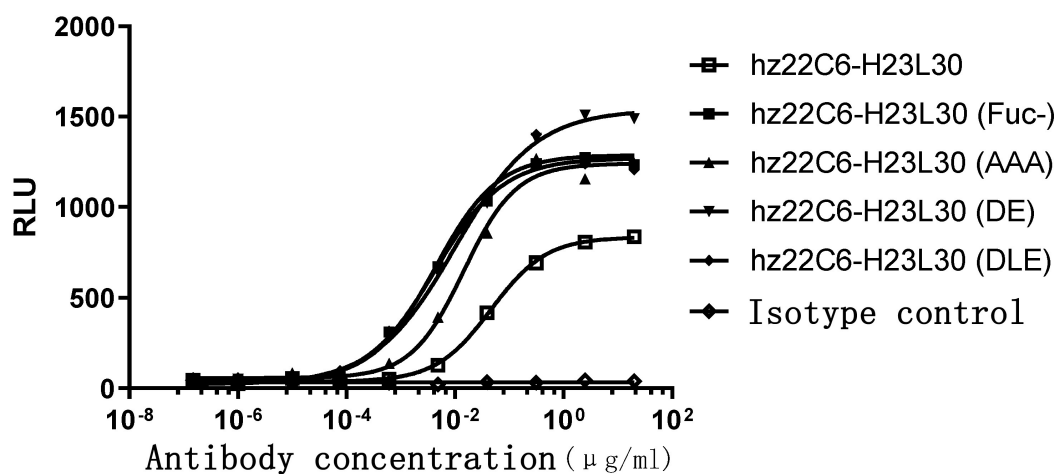


9C

Figure 9

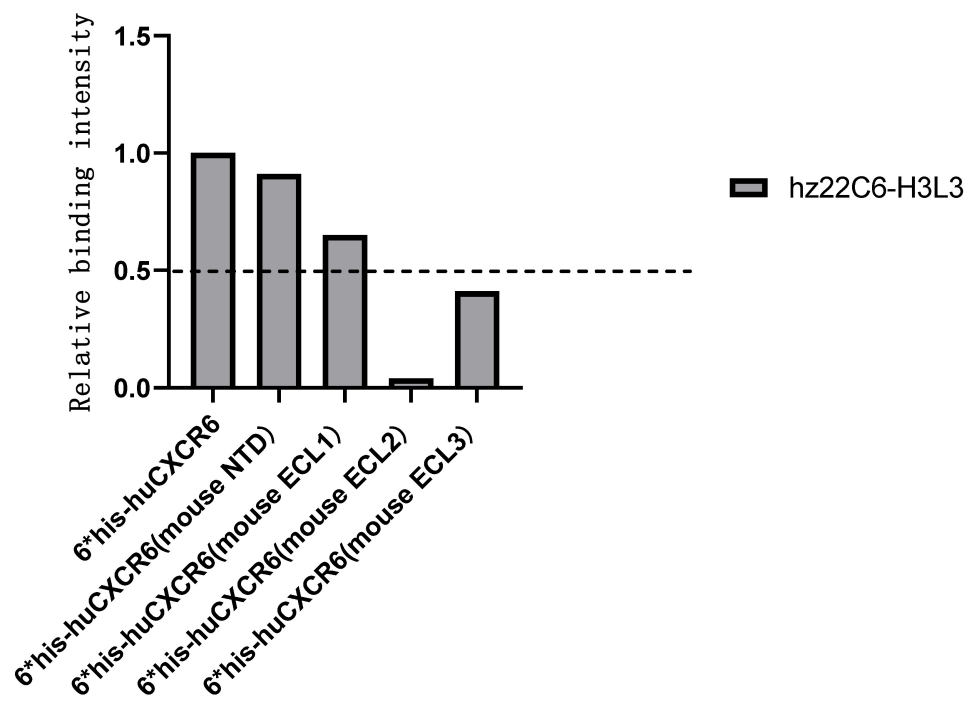


10A

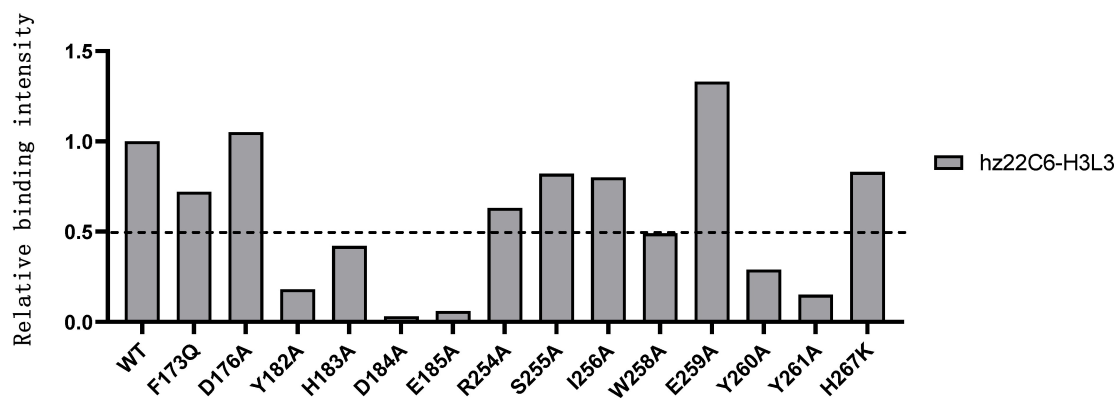


10B

Figure 10



11A



11B

Figure 11

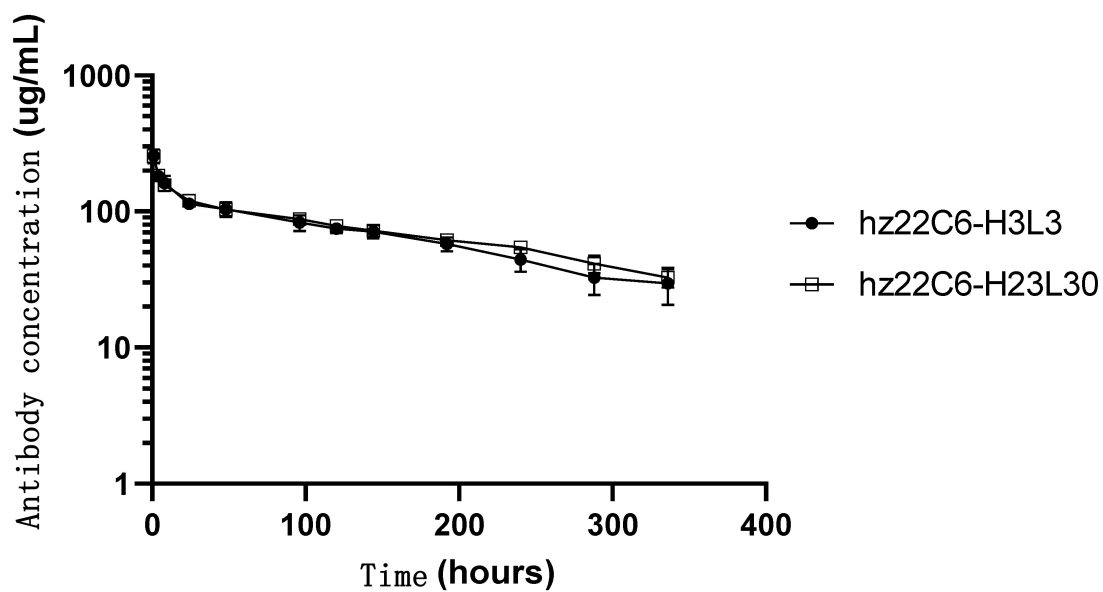


Figure 12

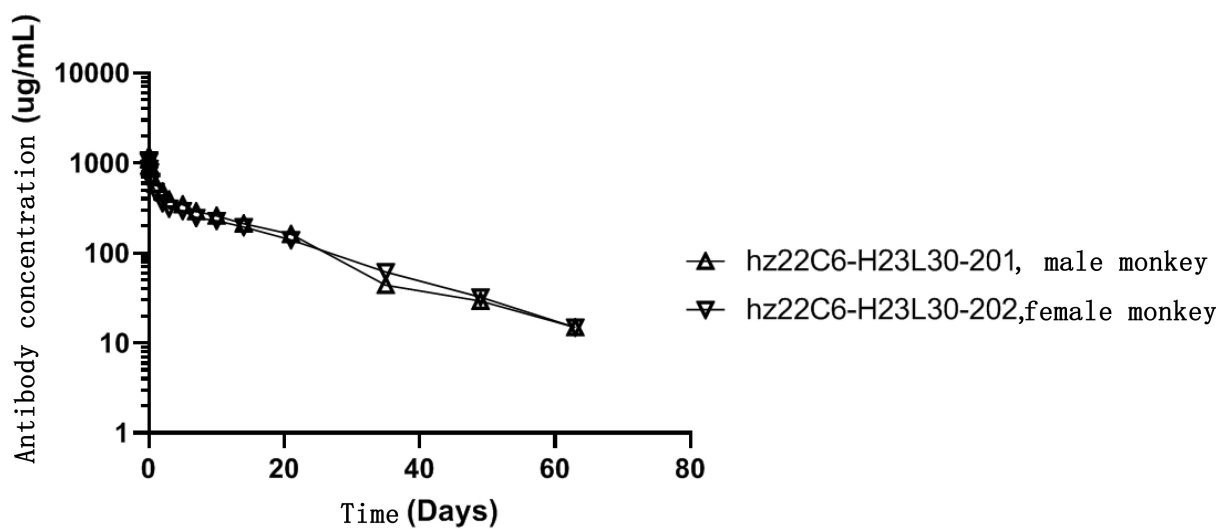
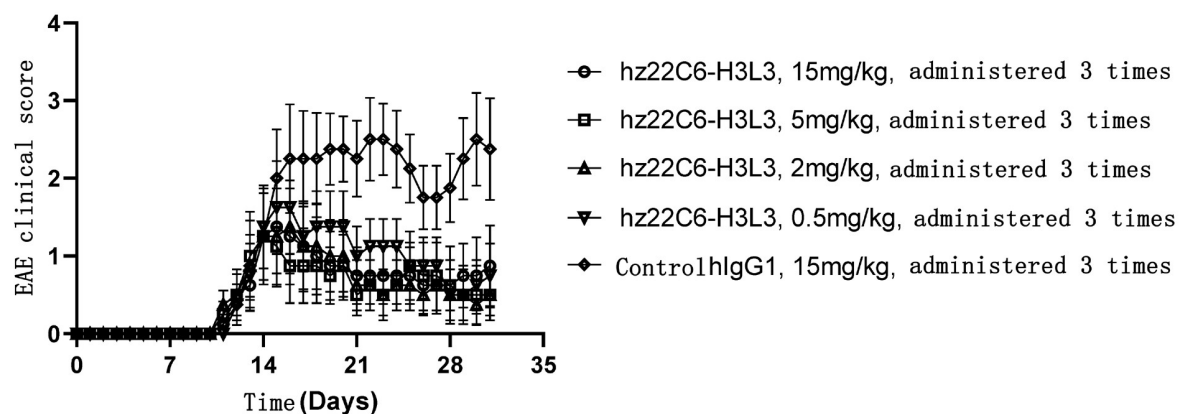
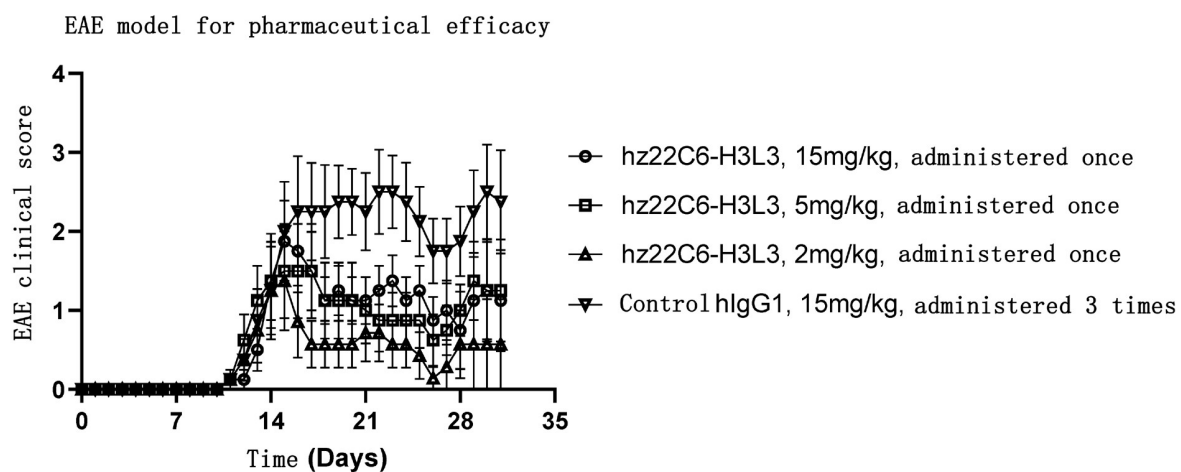


Figure 13

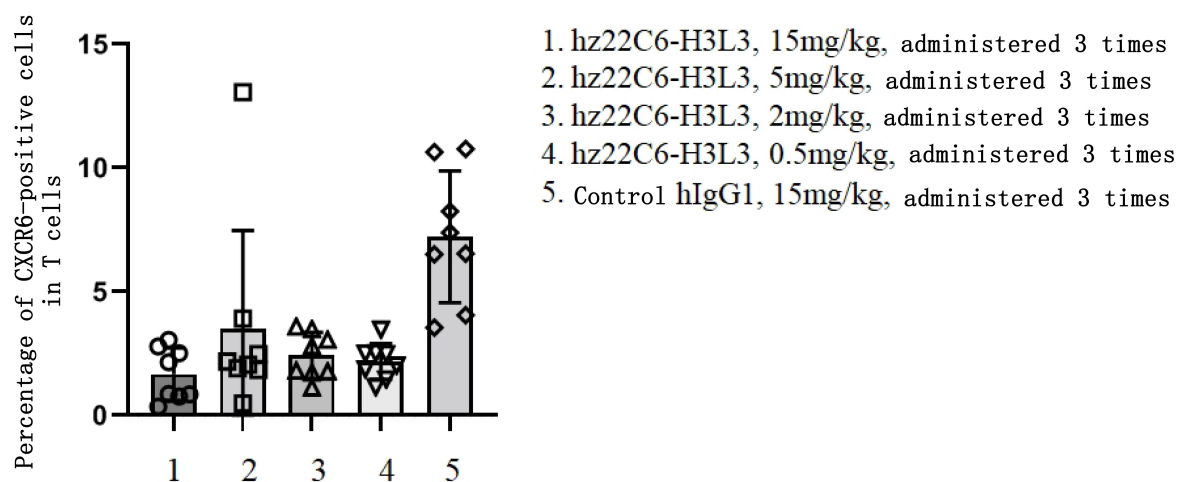


14A

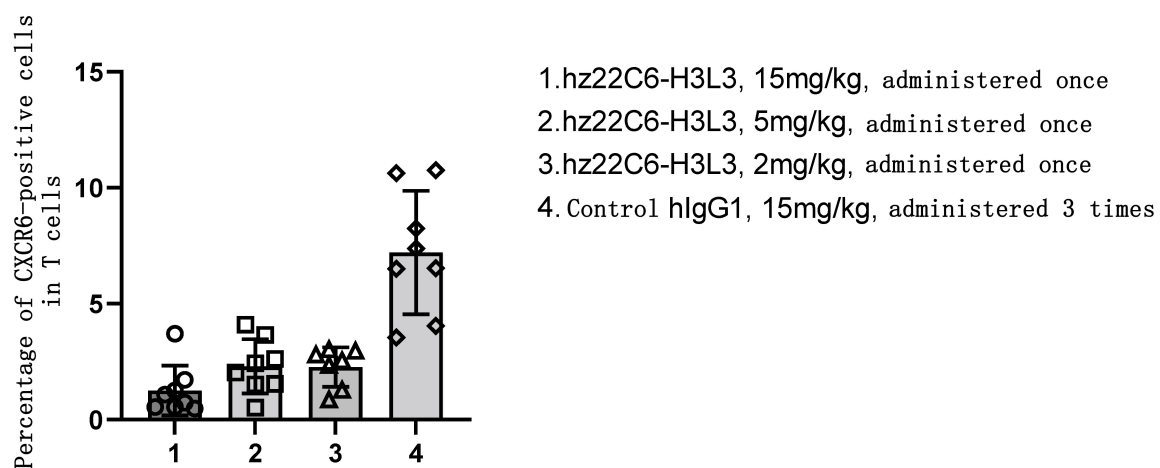


14B

Figure 14

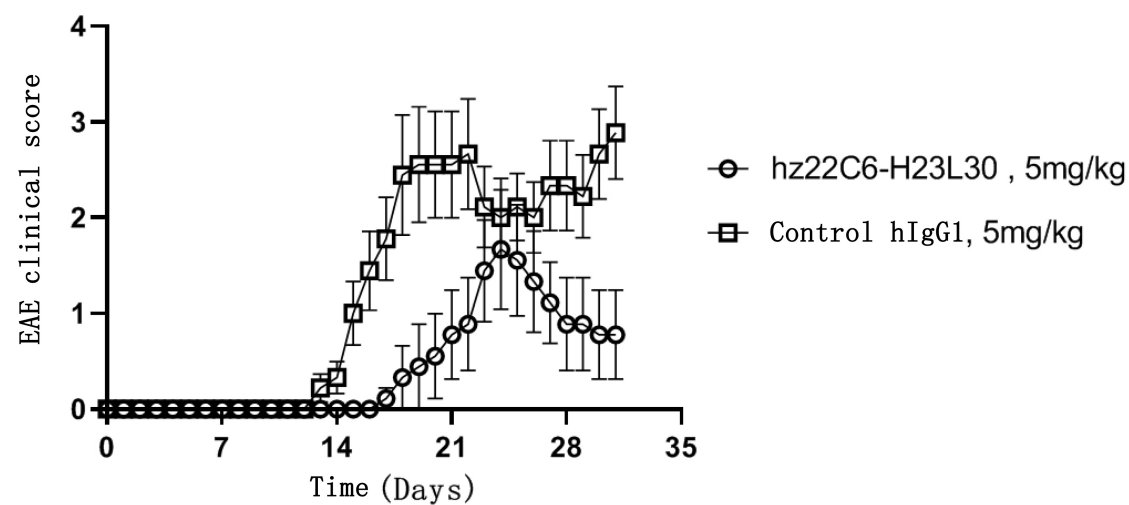


15A

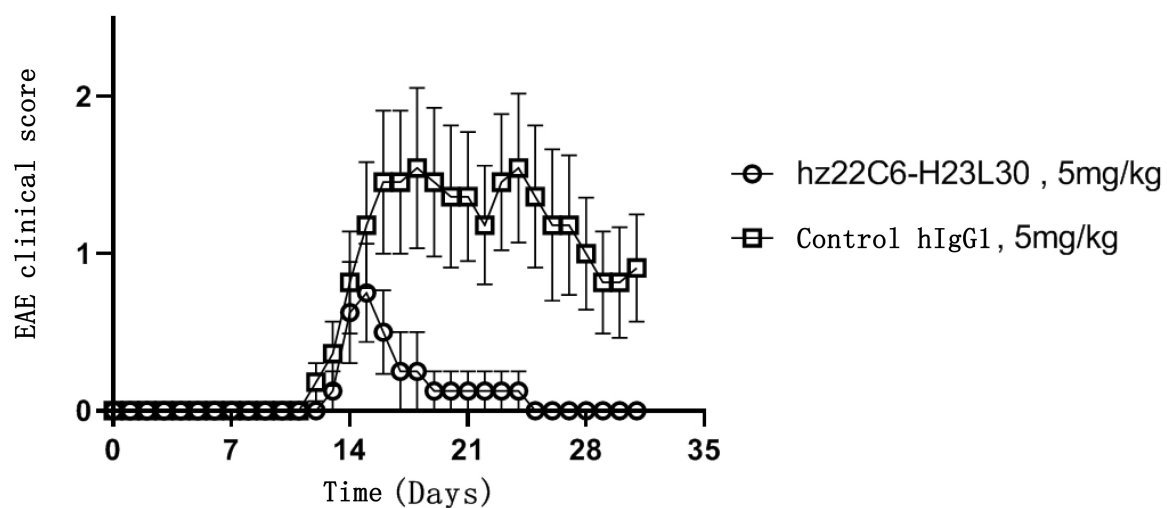


15B

Figure 15

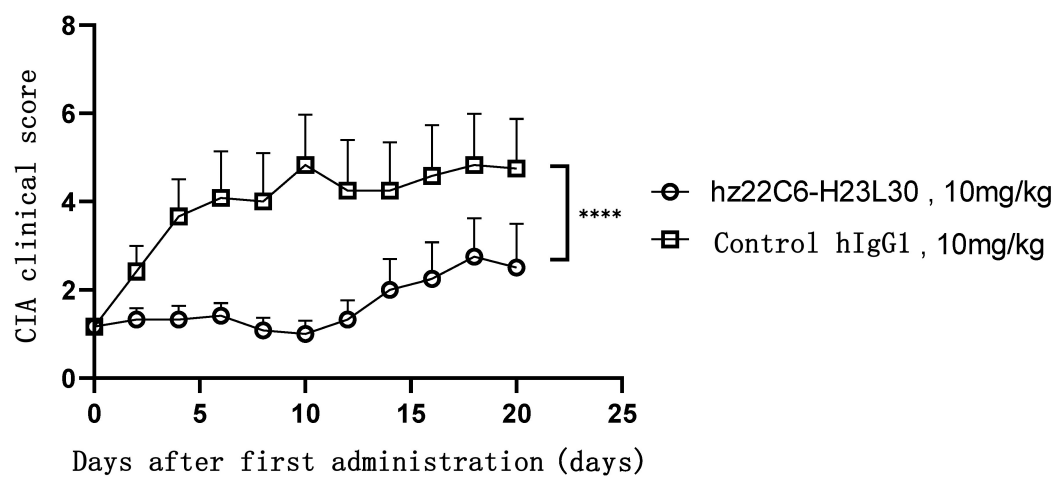


16A

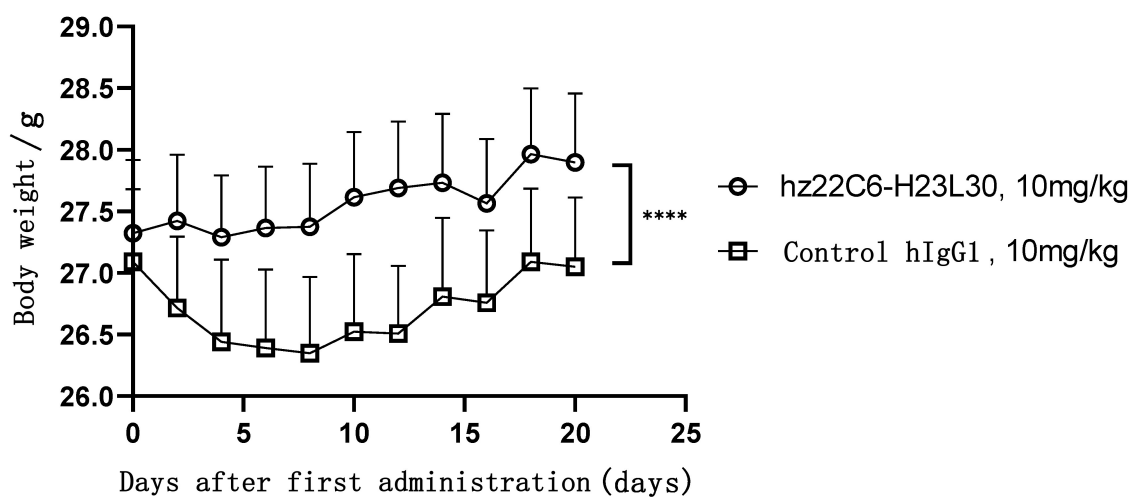


16B

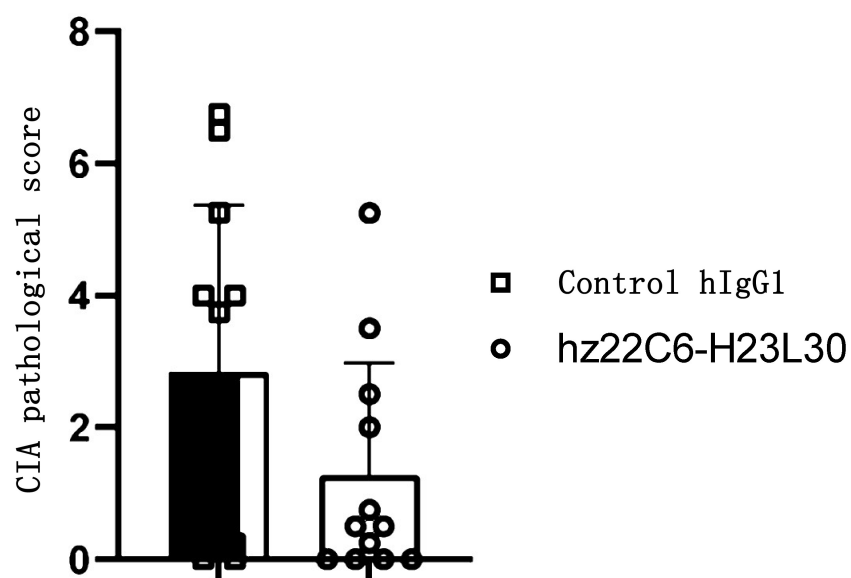
Figure 16



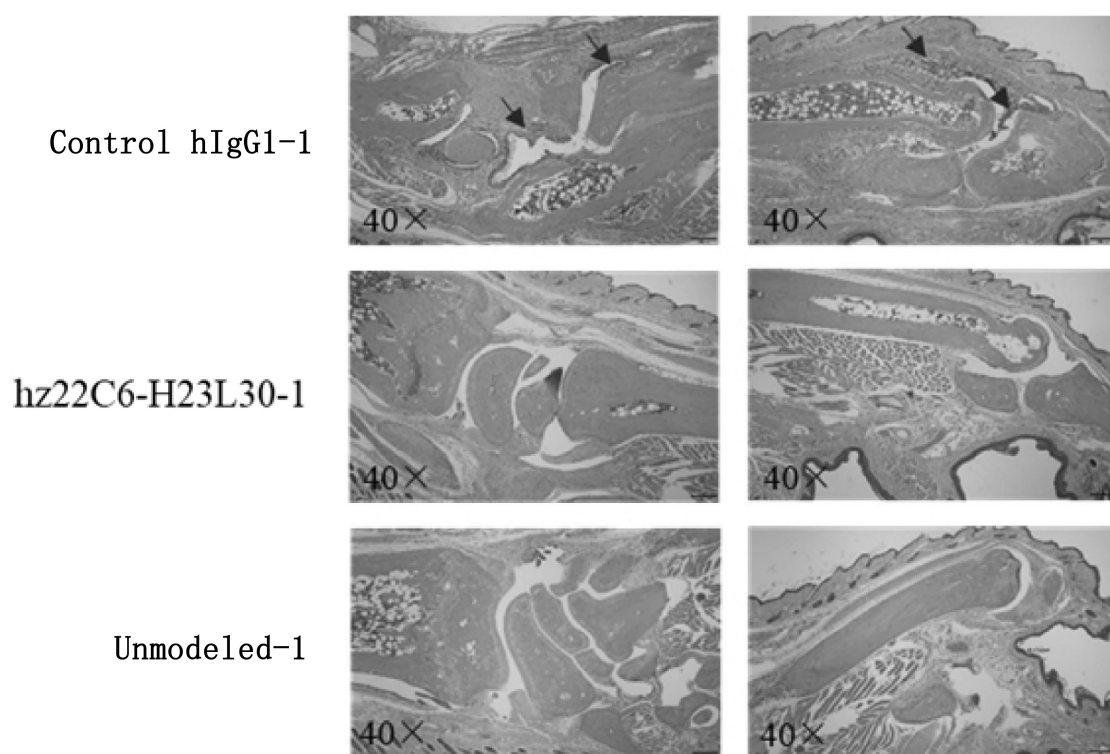
17A



17B



17C



17D

Figure 17

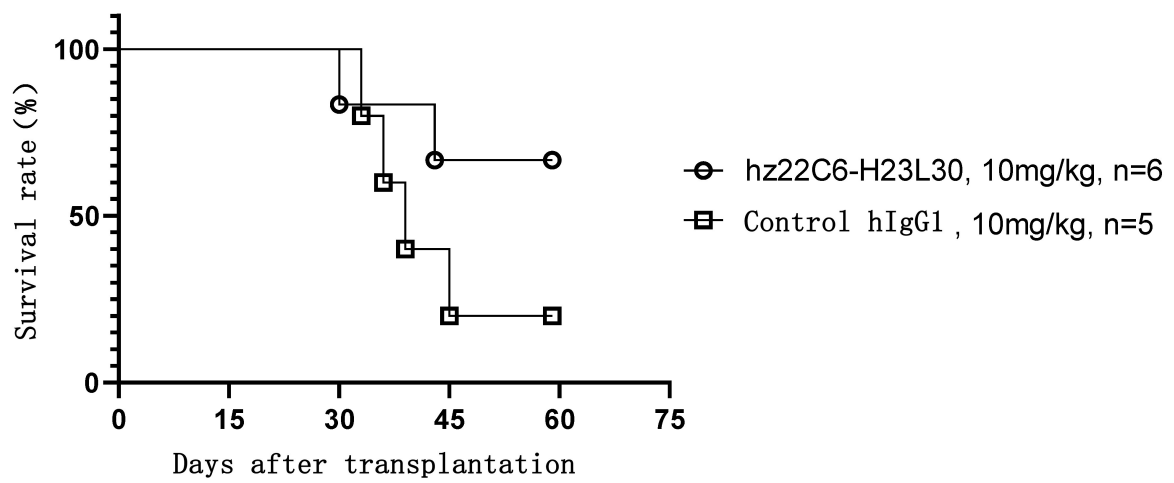
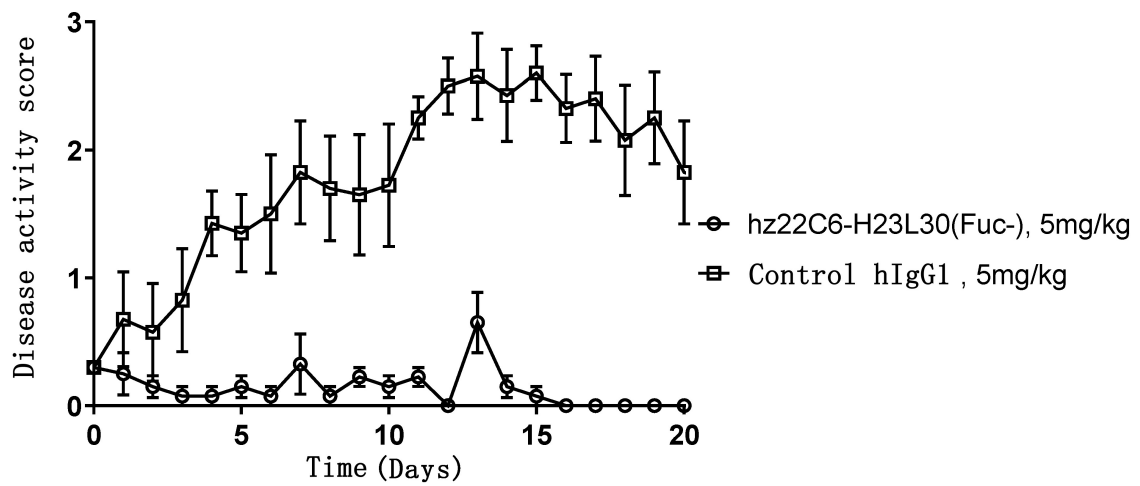
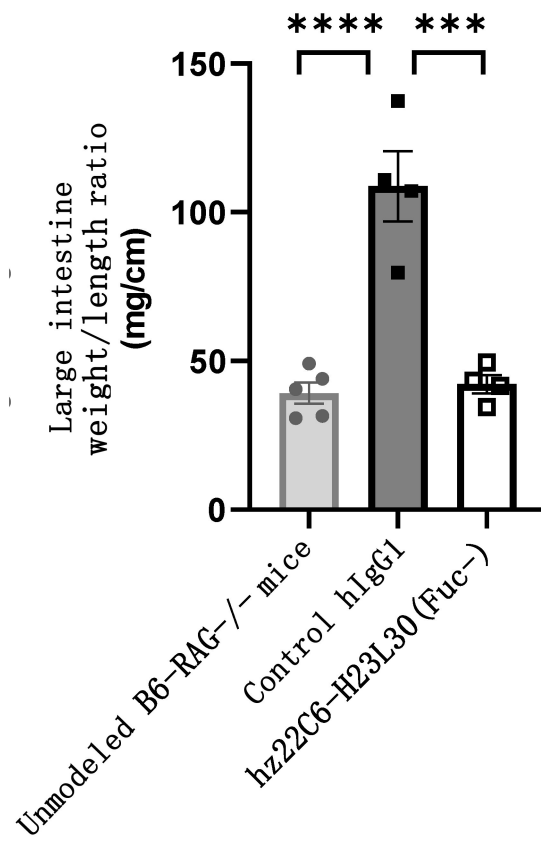


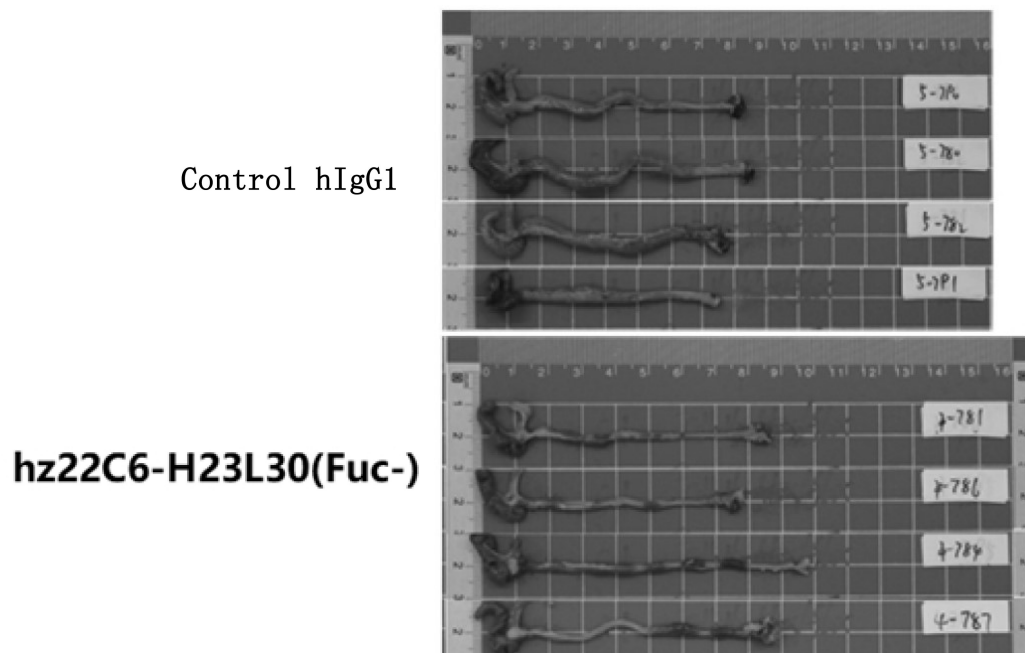
Figure 18



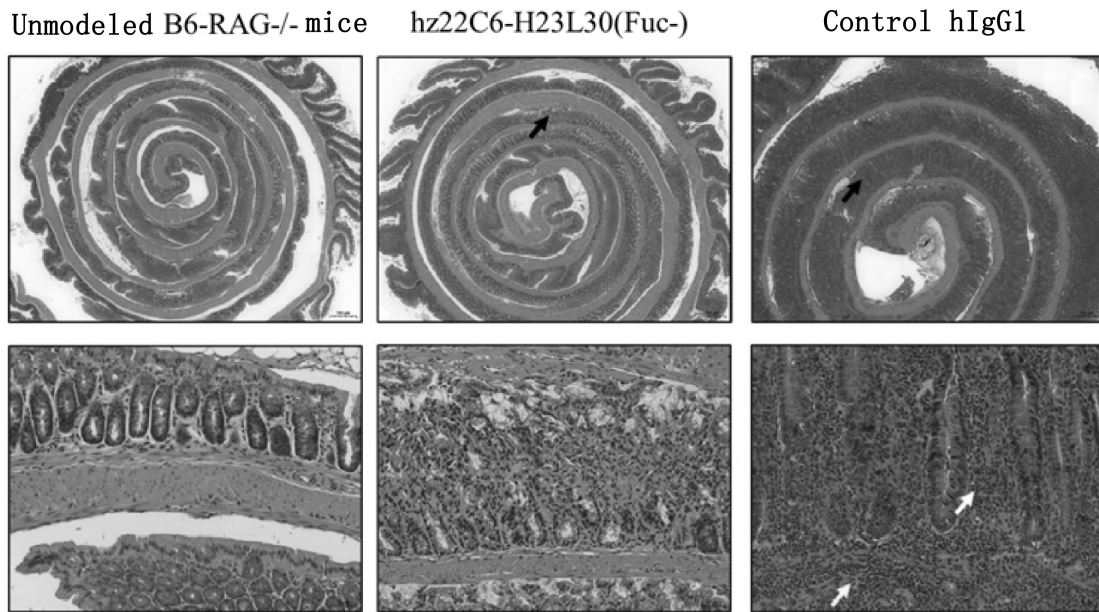
19A



19B

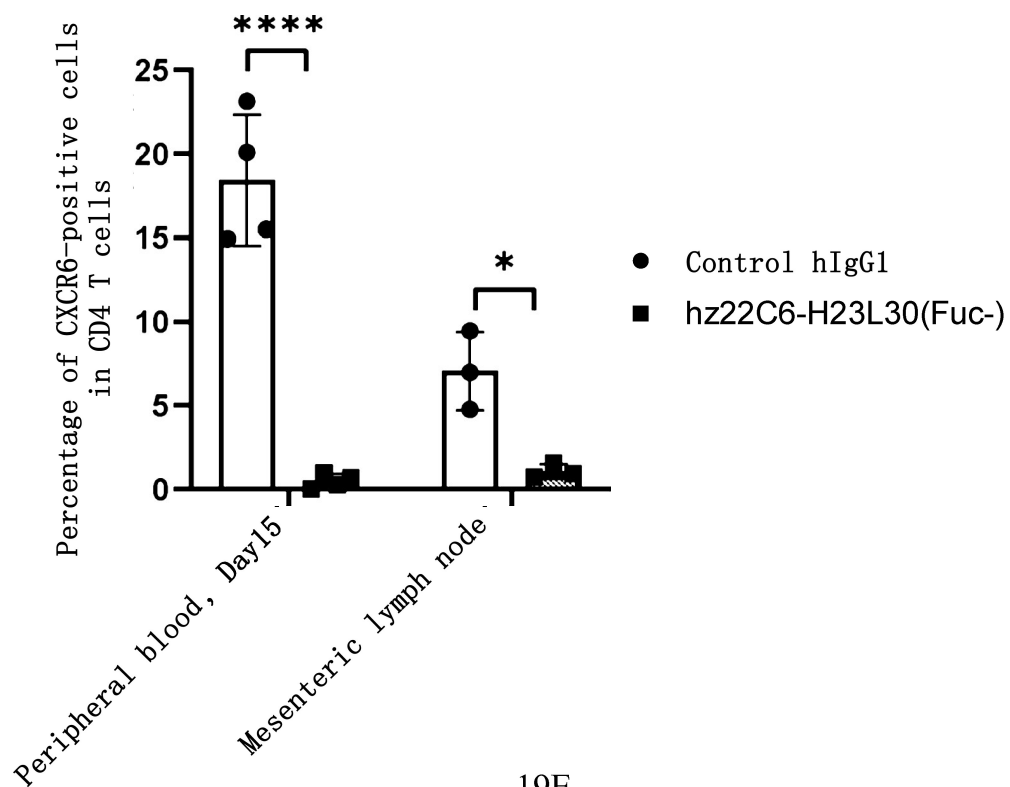


19C



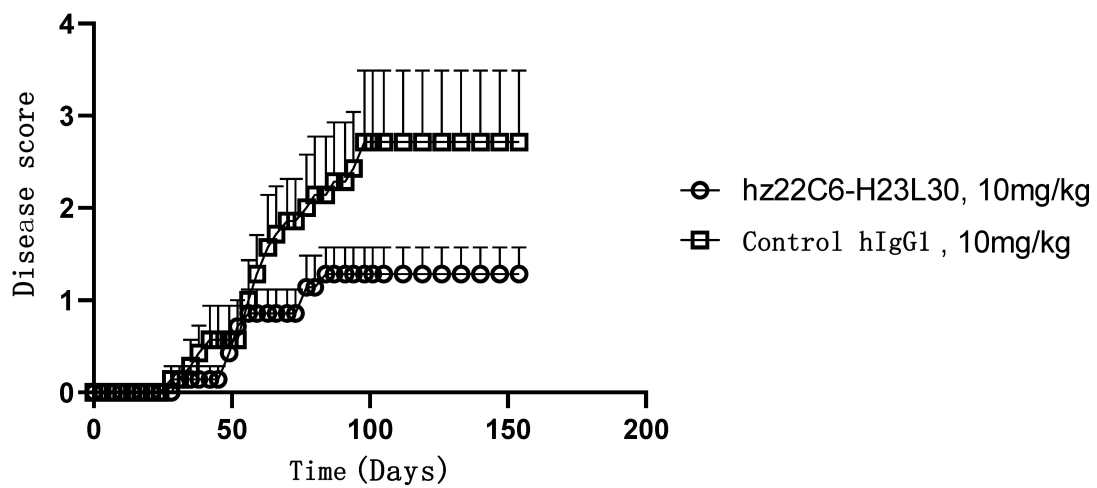
Note: Mucosal necrosis (black arrow); ulcer focus (green arrow); neutrophils (bright yellow arrow); lymphocytes (blue arrow); fibrous tissue hyperplasia (white arrow). First row: Bar = 500 μ m; Second row: Bar = 50 μ m.

19D



19E

Figure 19



20A

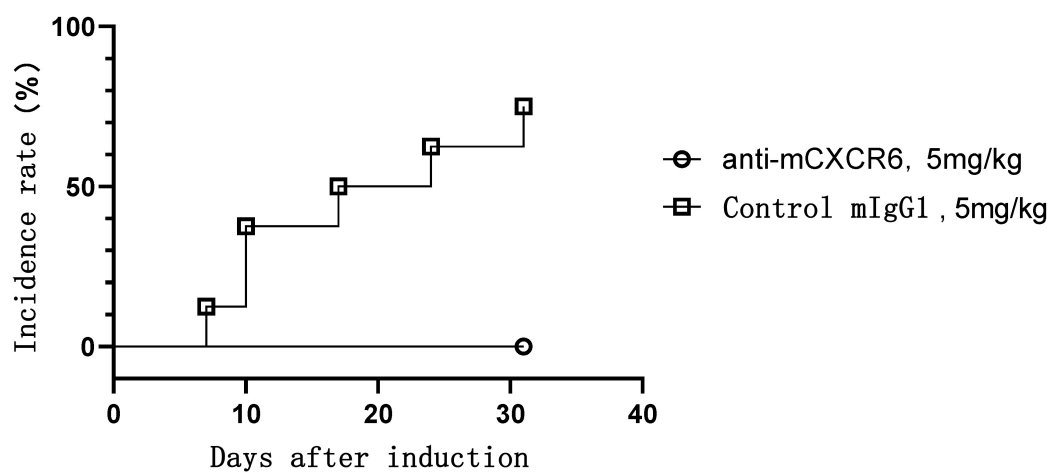
hz22C6-H23L30-1

Control hIgG1-1

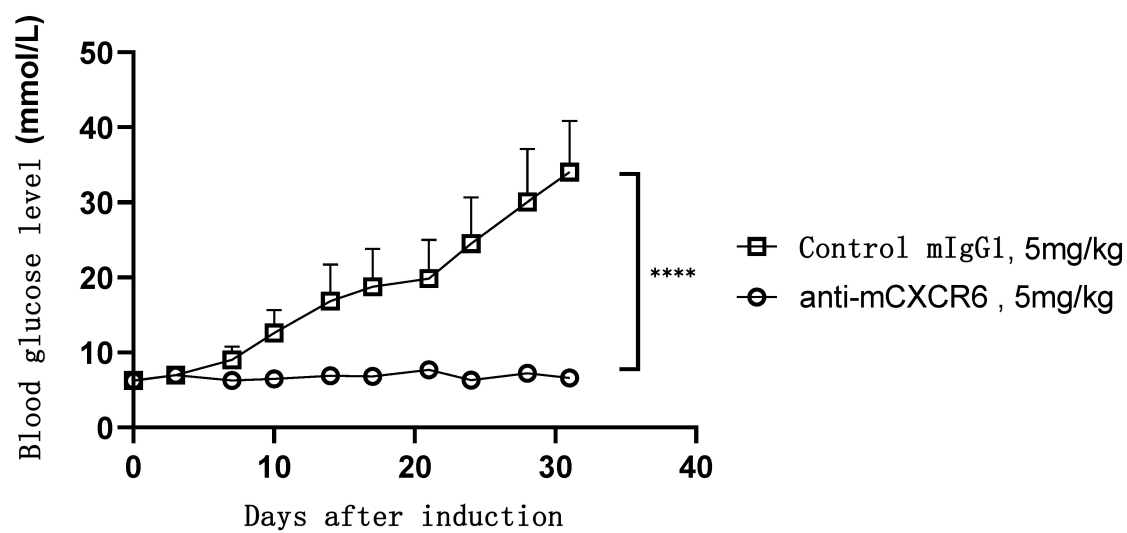


20B

Figure 20



21A



21B

Figure 21