

A

1 st antigen binding	RXKR or RXRR	2A or fragment	Anchor	
2 nd antigen binding	1 st antigen binding	RXKR or RXRR	2A or fragment	Anchor
1 st antigen binding	RXKR or RXRR and 2A fragment		Anchor	
2 nd antigen binding	1 st antigen binding	RXKR or RXRR and 2A fragment		Anchor

B

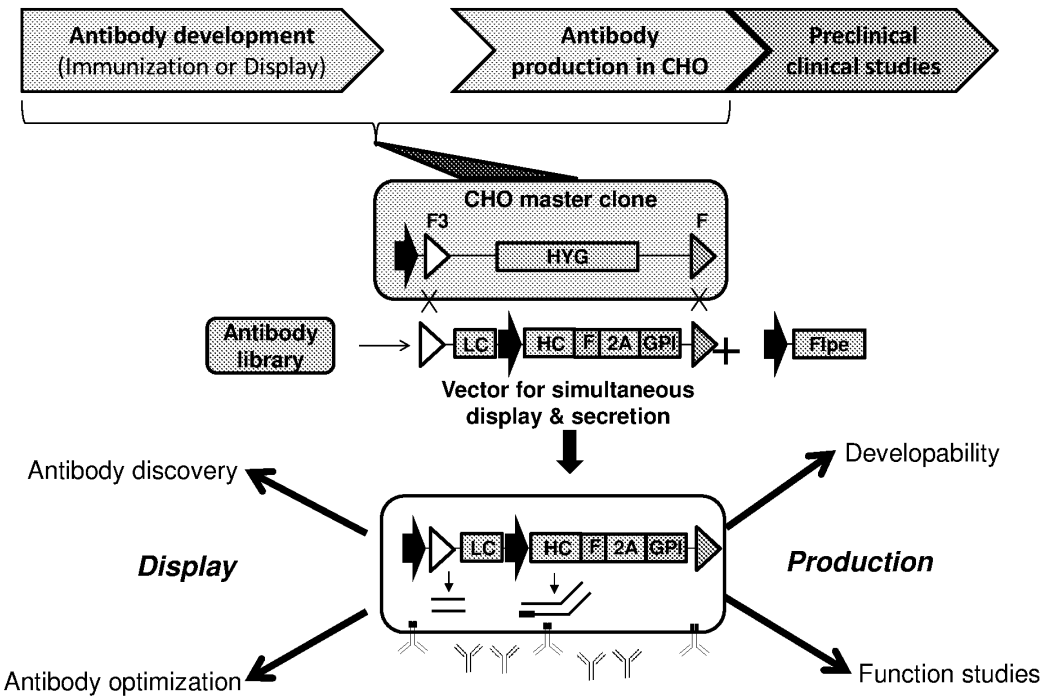


Fig. 1

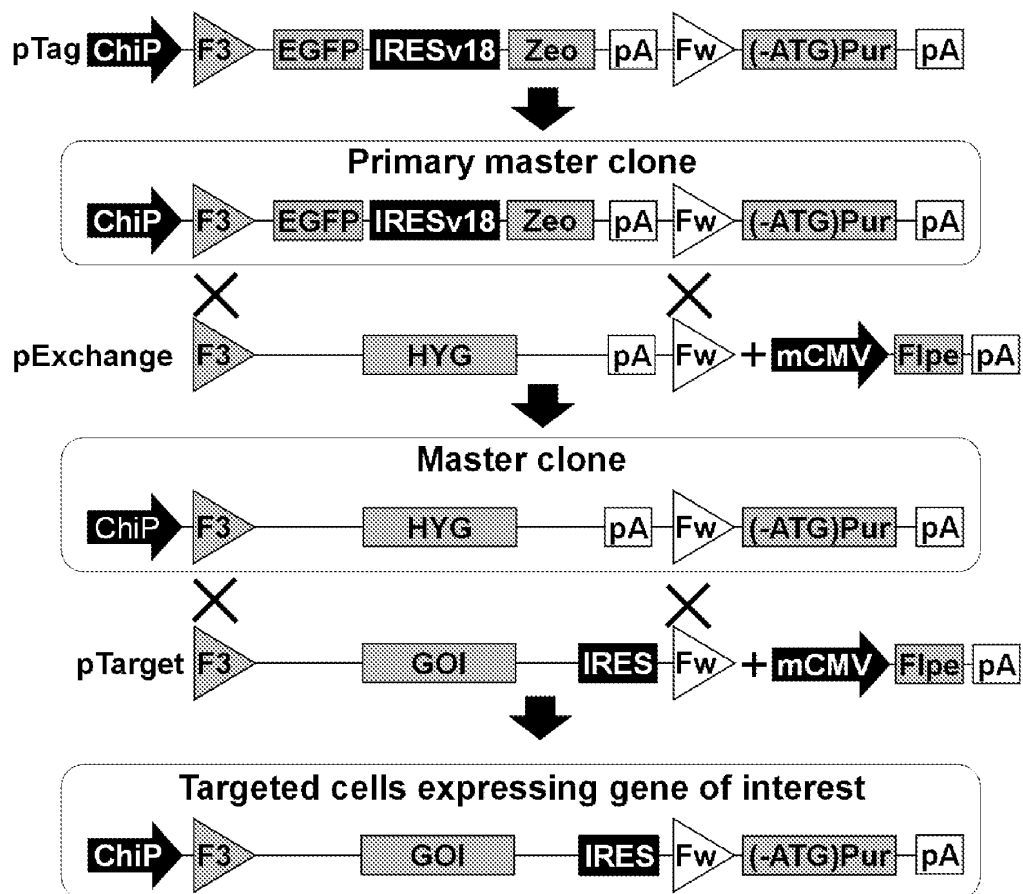


Fig. 2

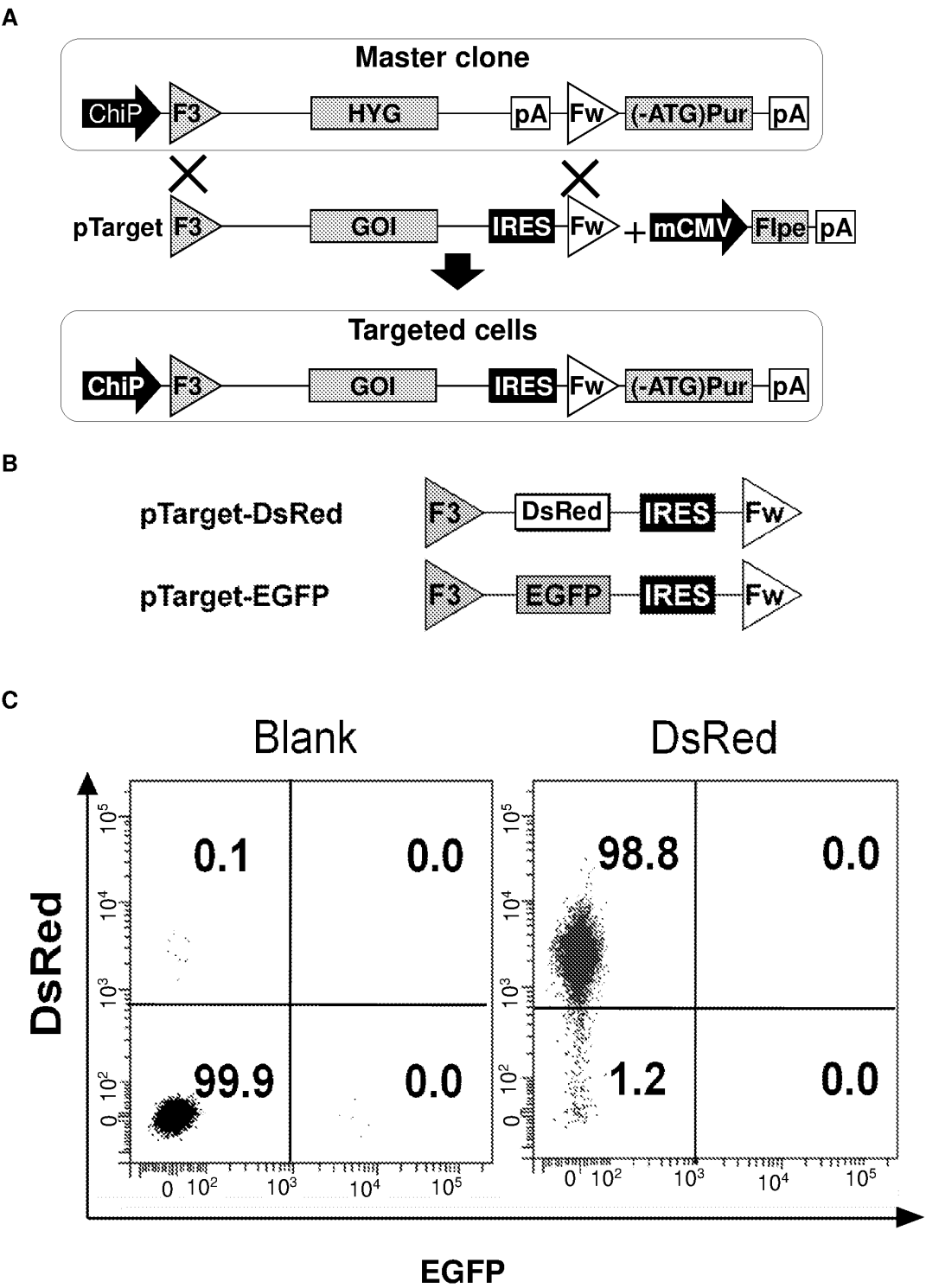


Fig. 3

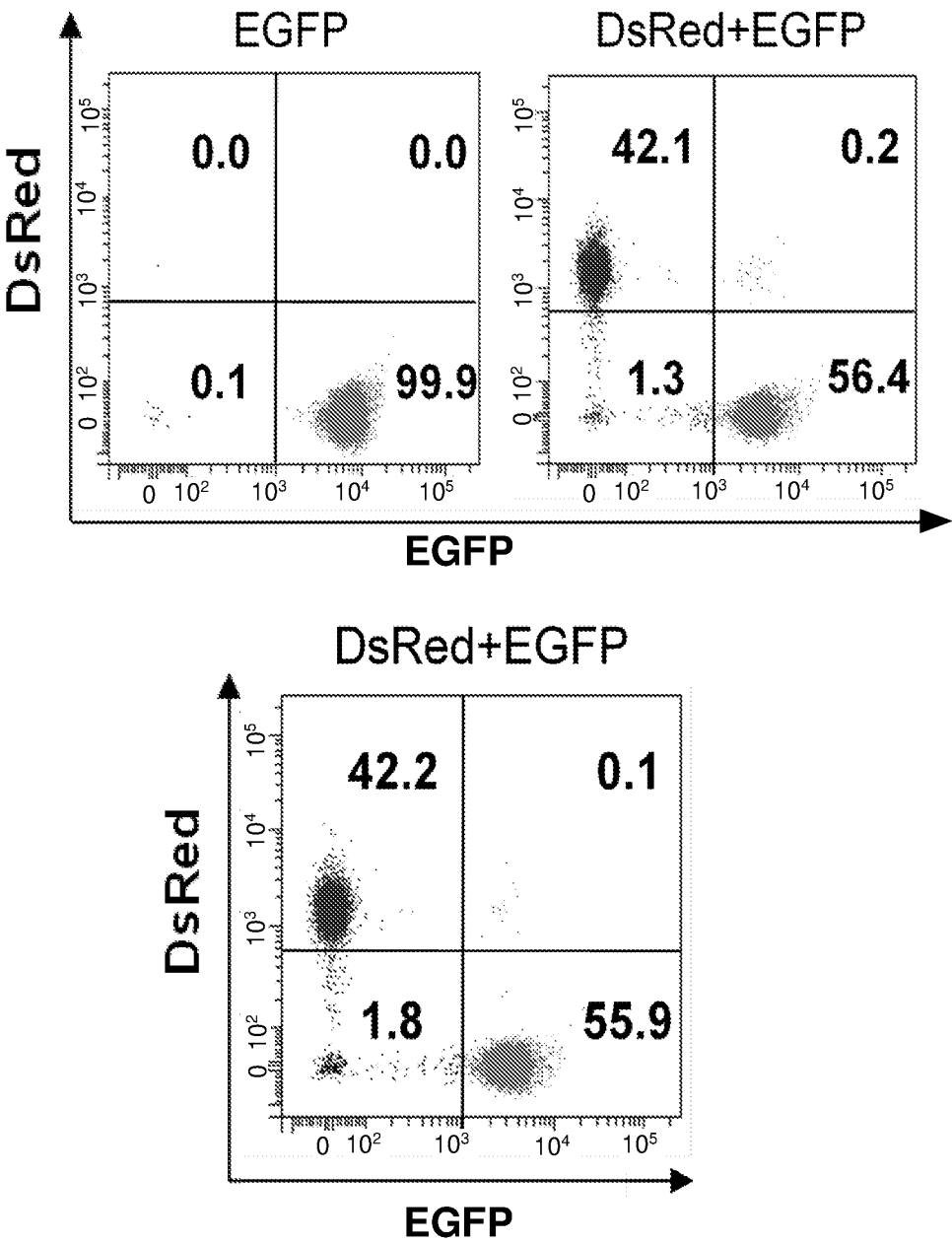


Fig. 3C (cont.)

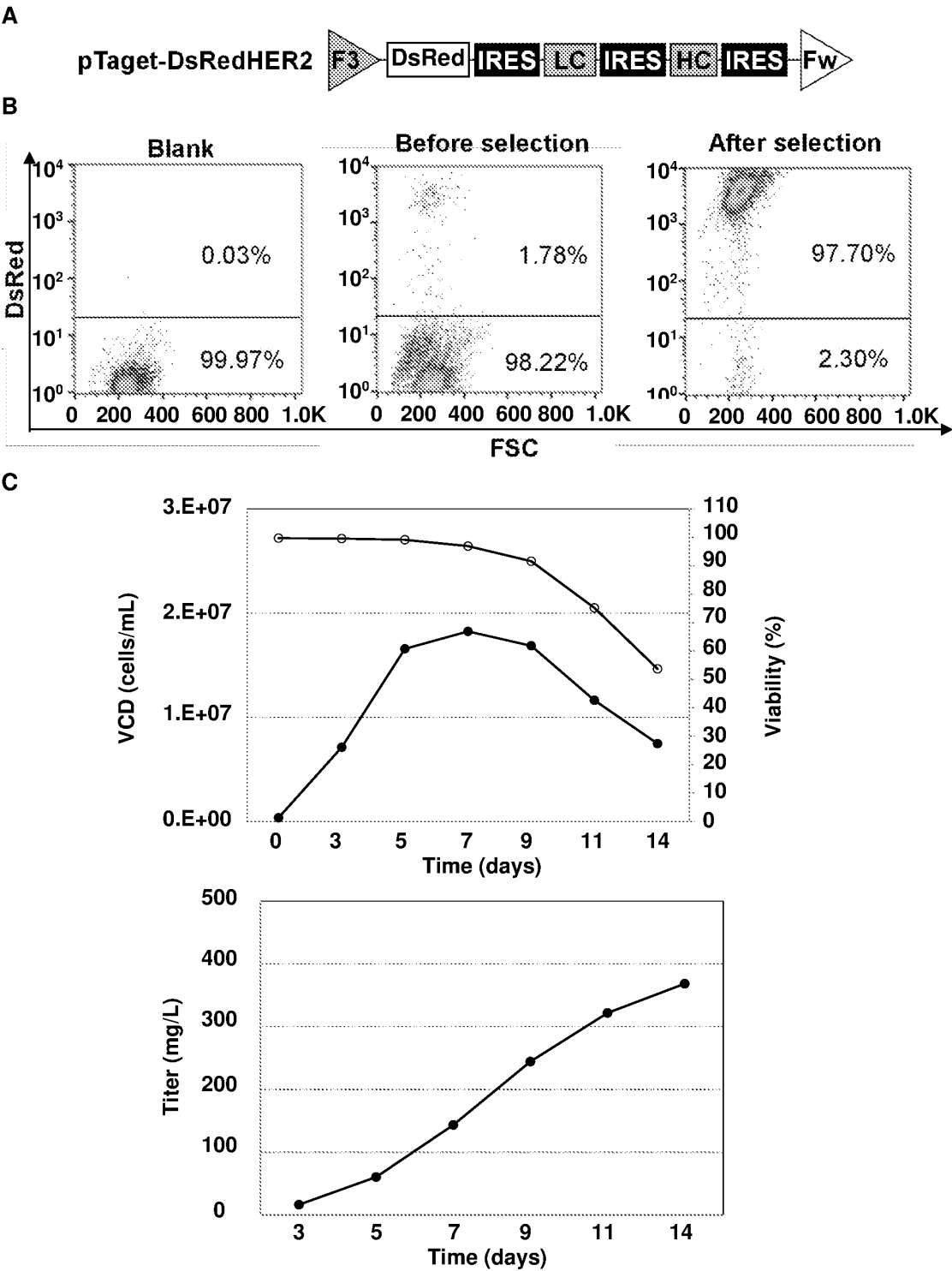


Fig. 4

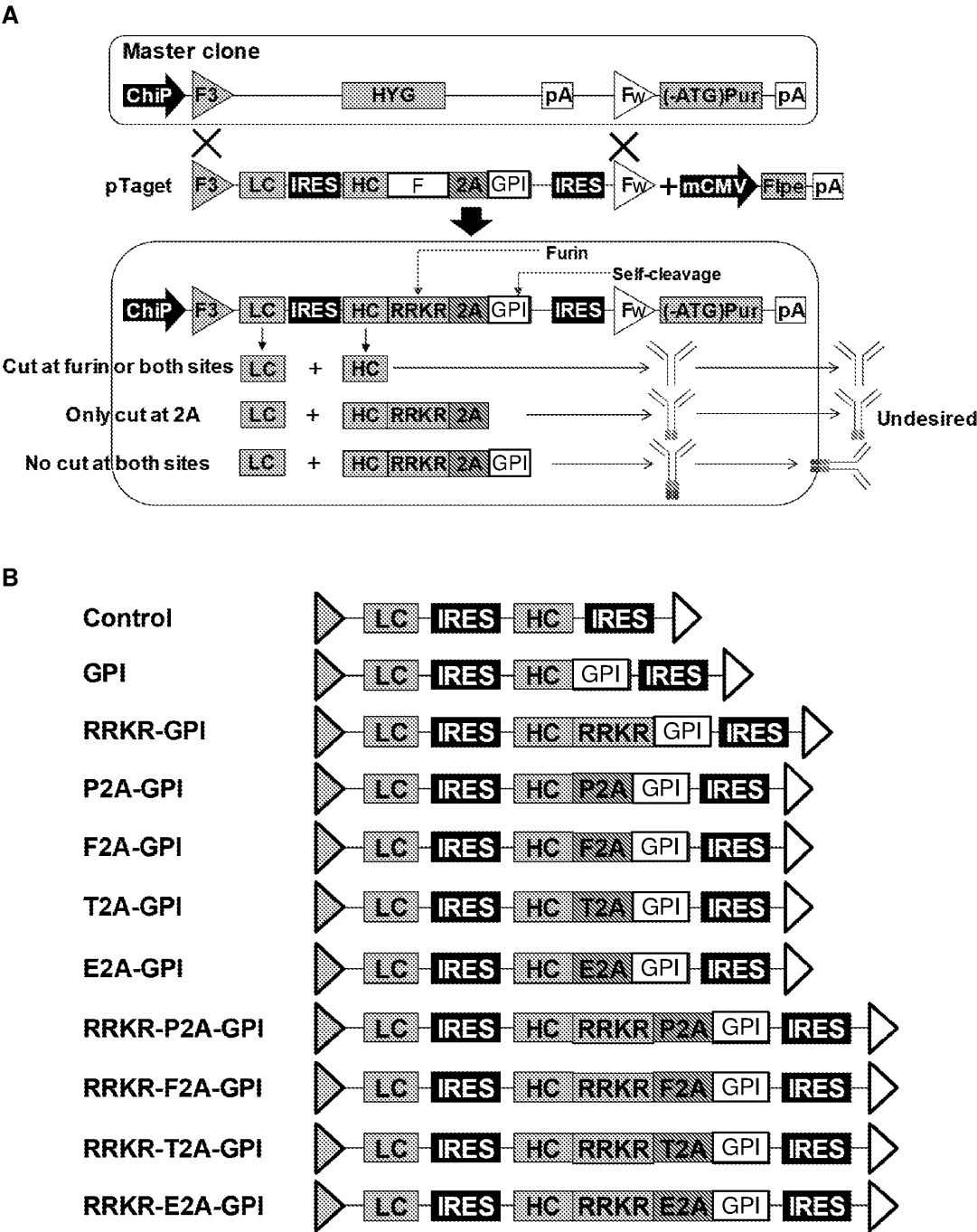


Fig. 5

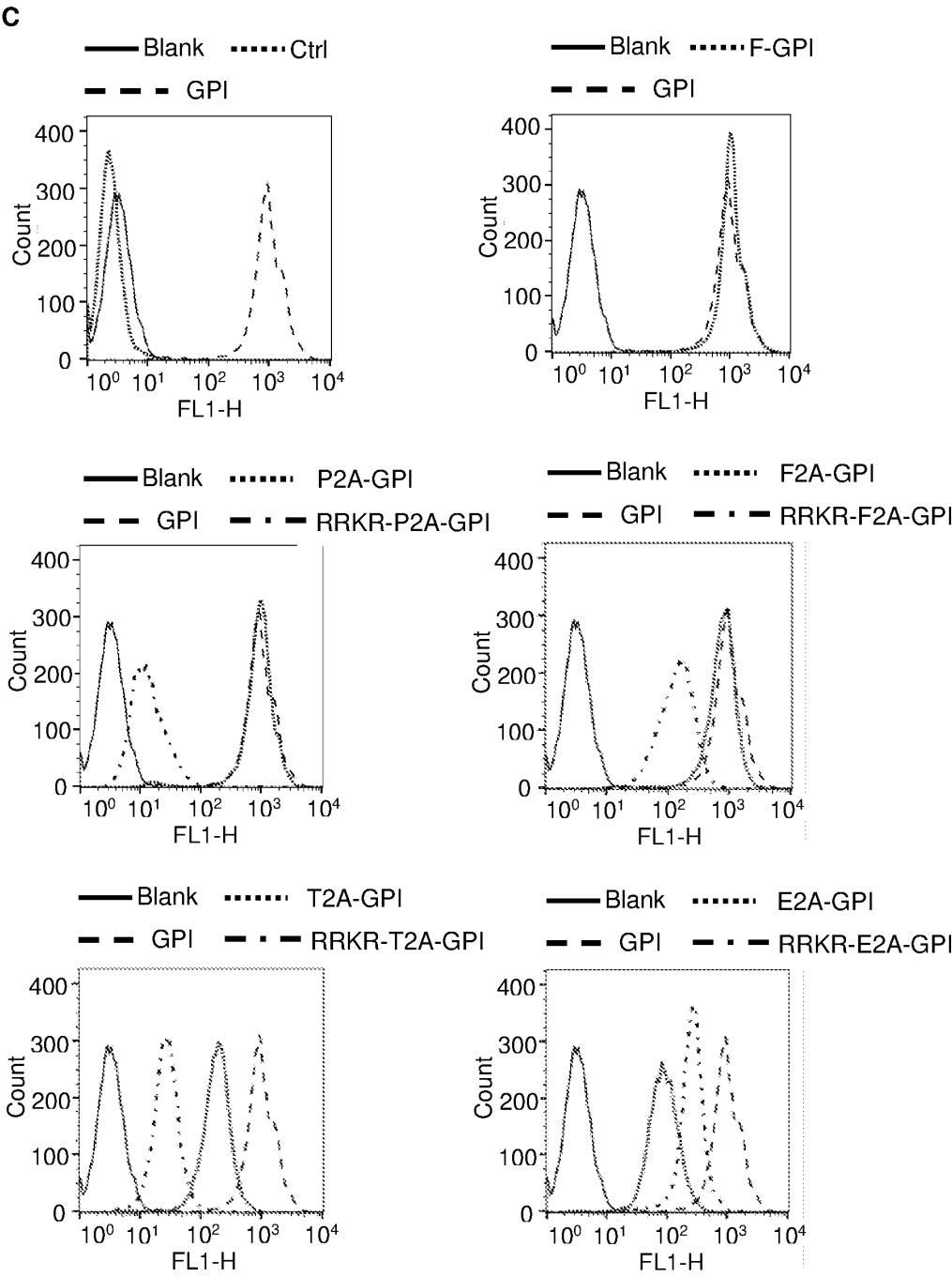


Fig. 5 (cont.)

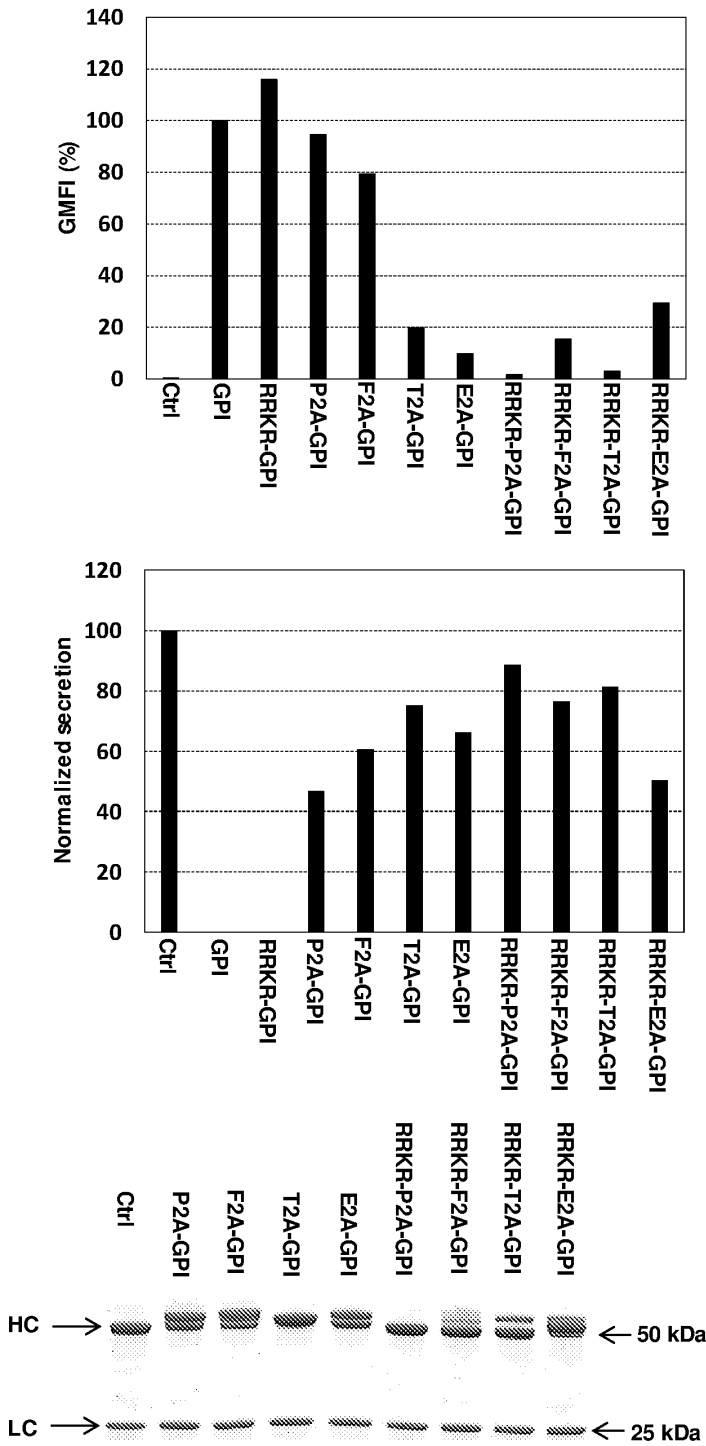


Fig. 5C (cont.)

A

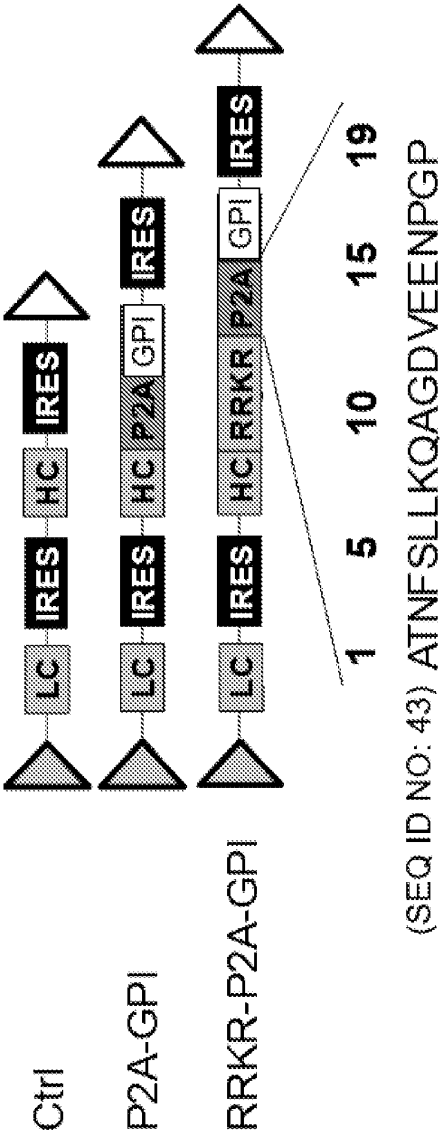


Fig. 6

B

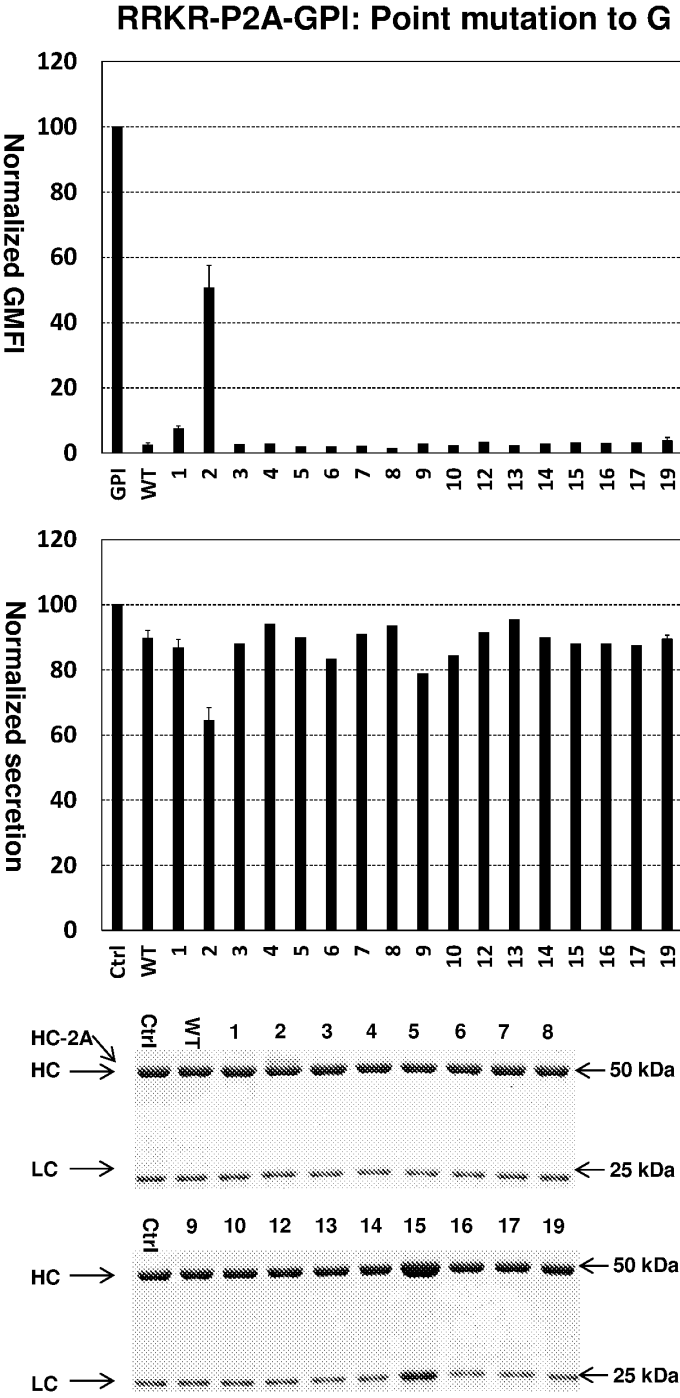


Fig. 6 (cont.)

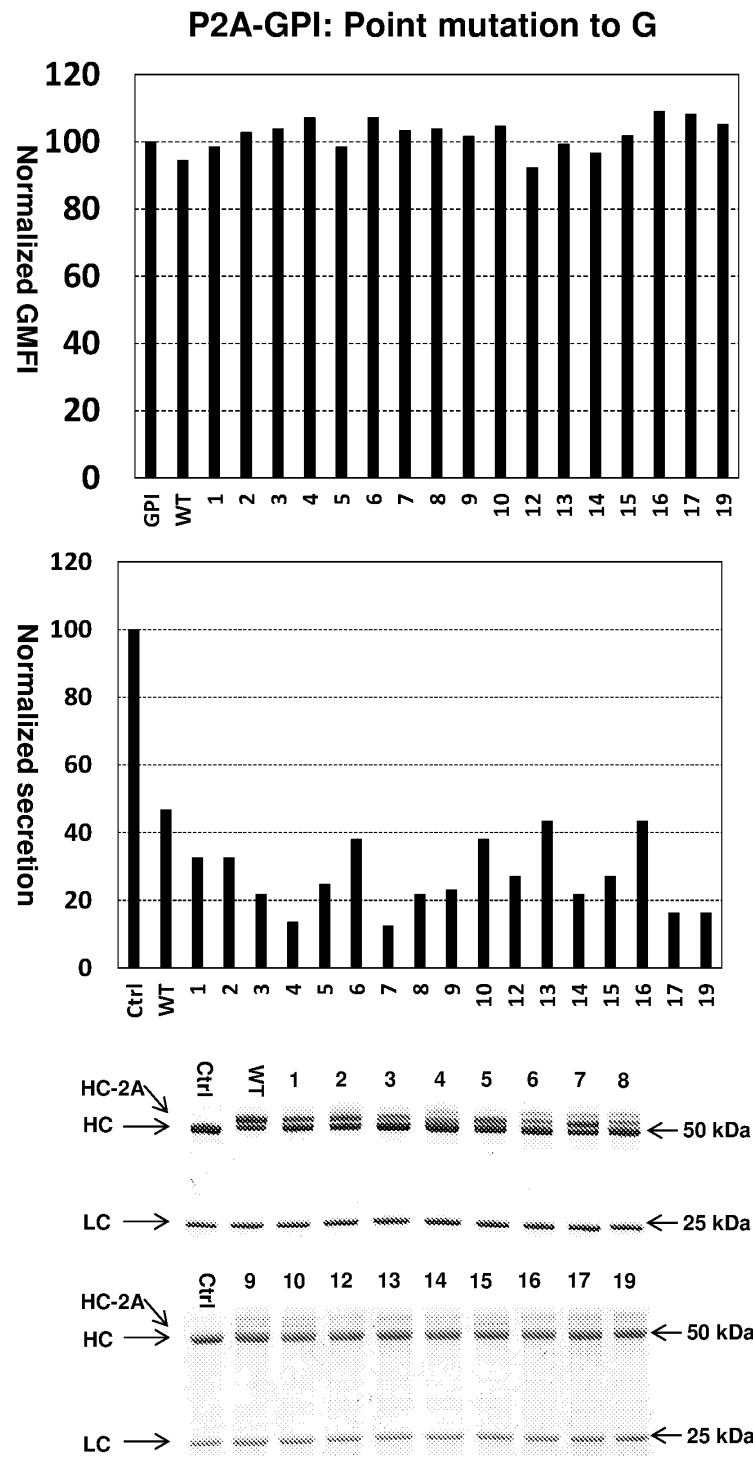


Fig. 6B (cont.)

C

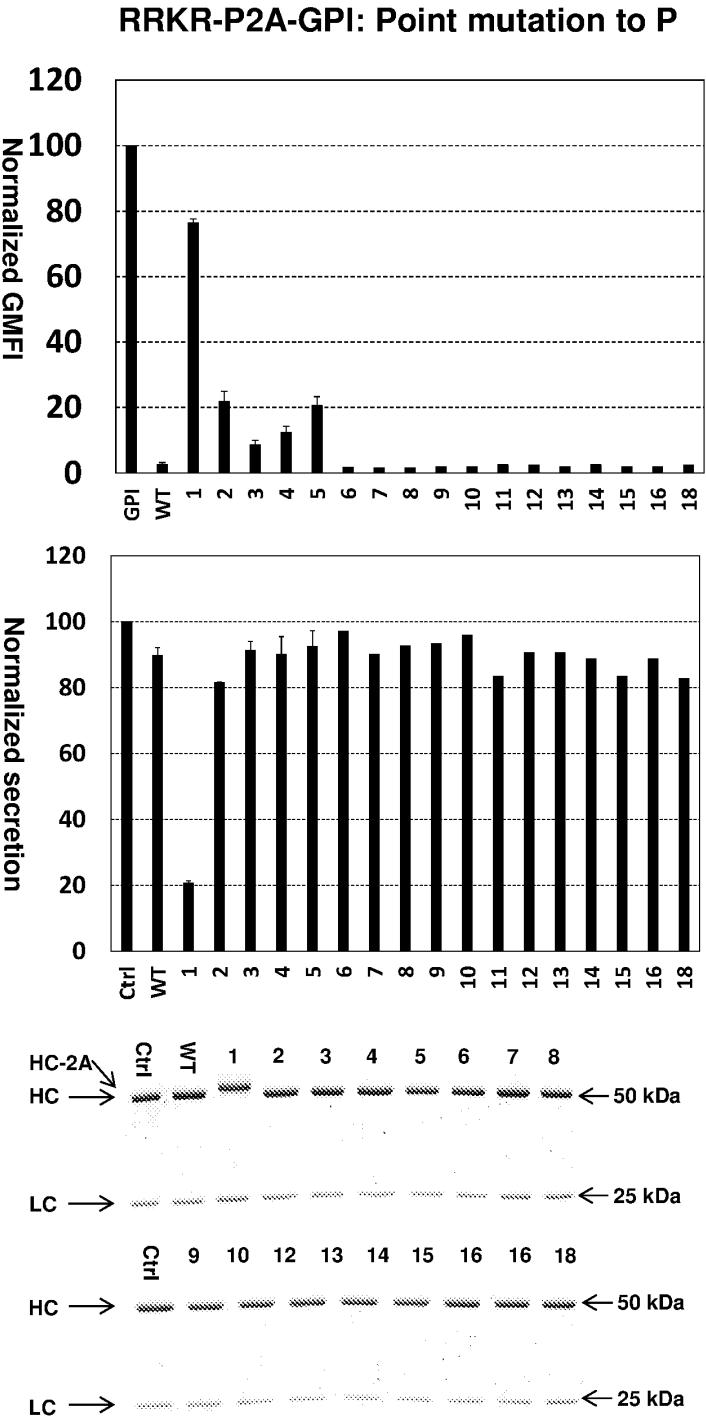


Fig. 6 (cont.)

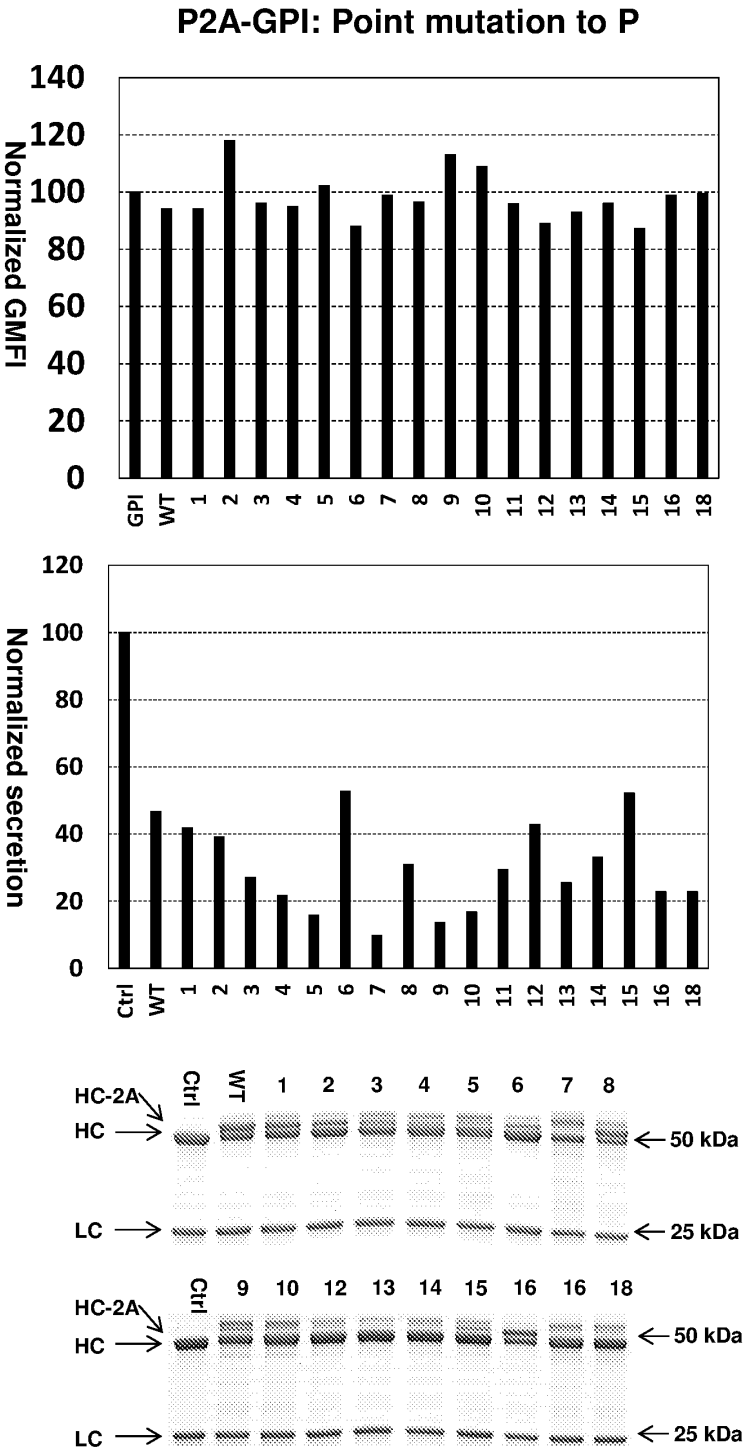


Fig. 6C (cont.)

D

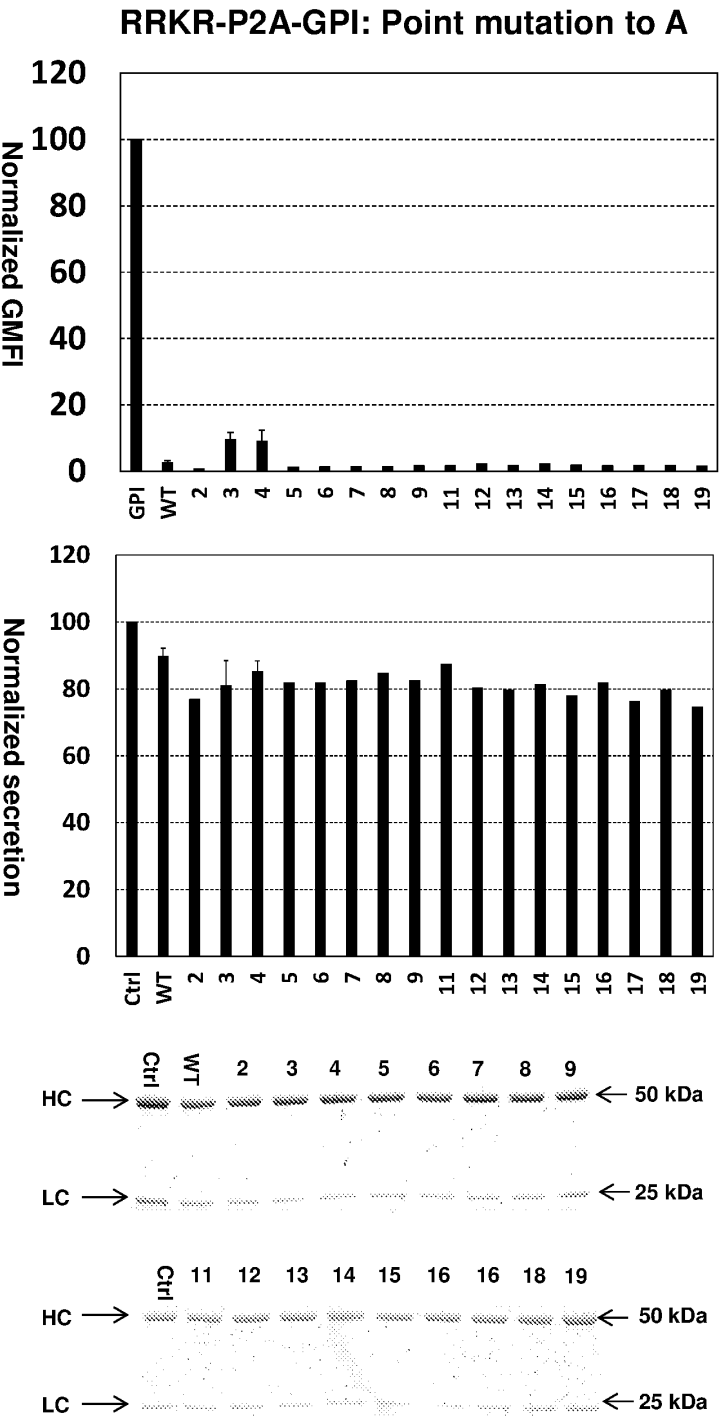


Fig. 6 (cont.)

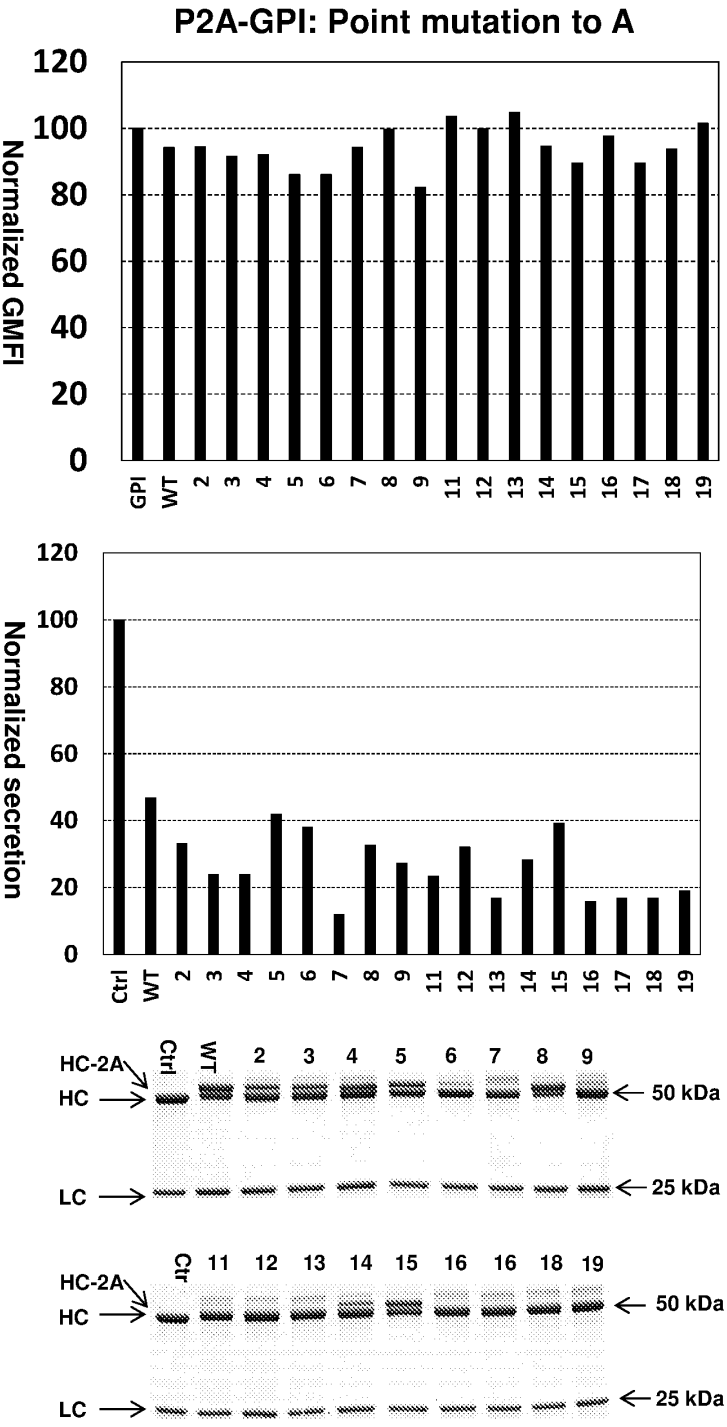


Fig. 6D (cont.)

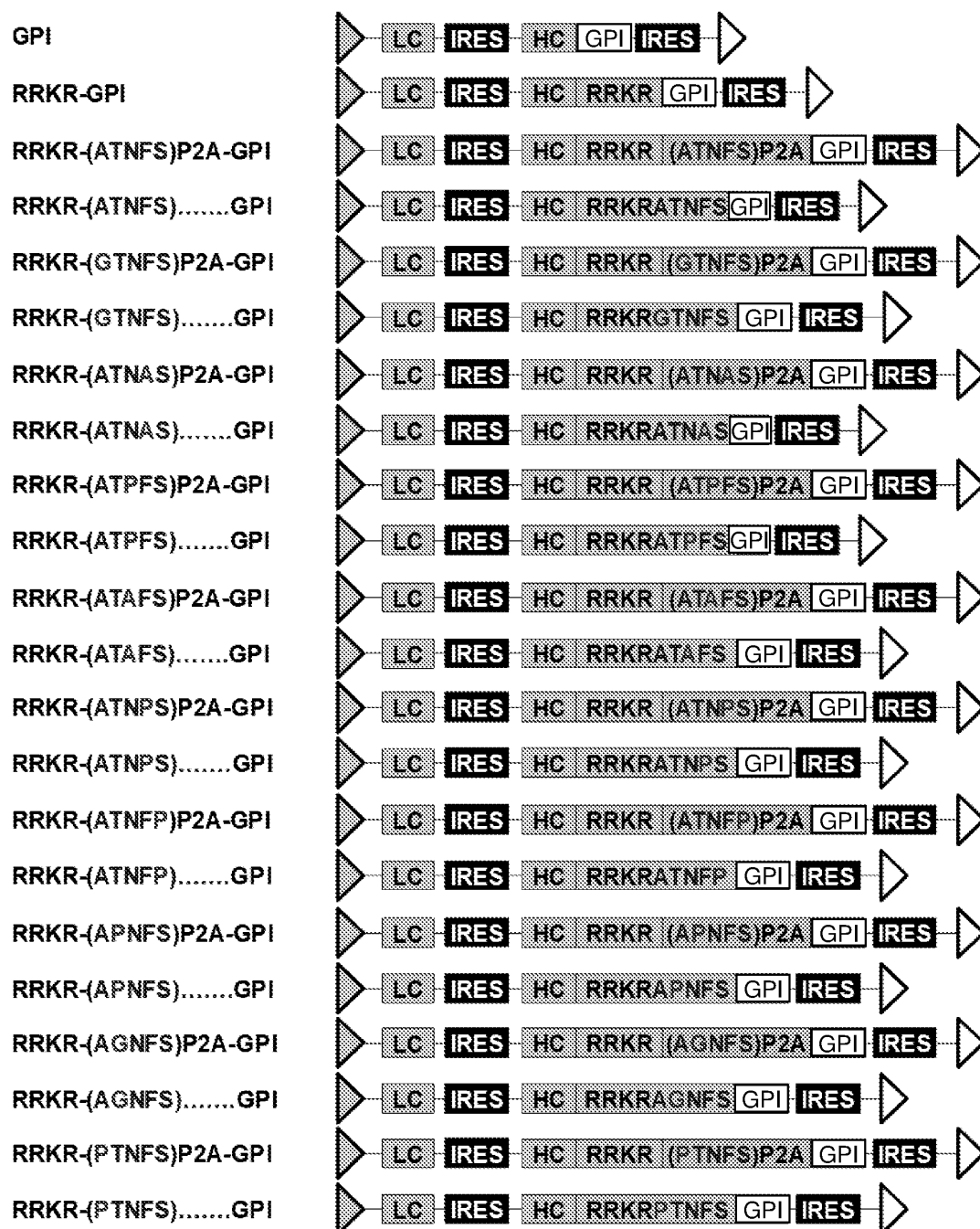


Fig. 7A

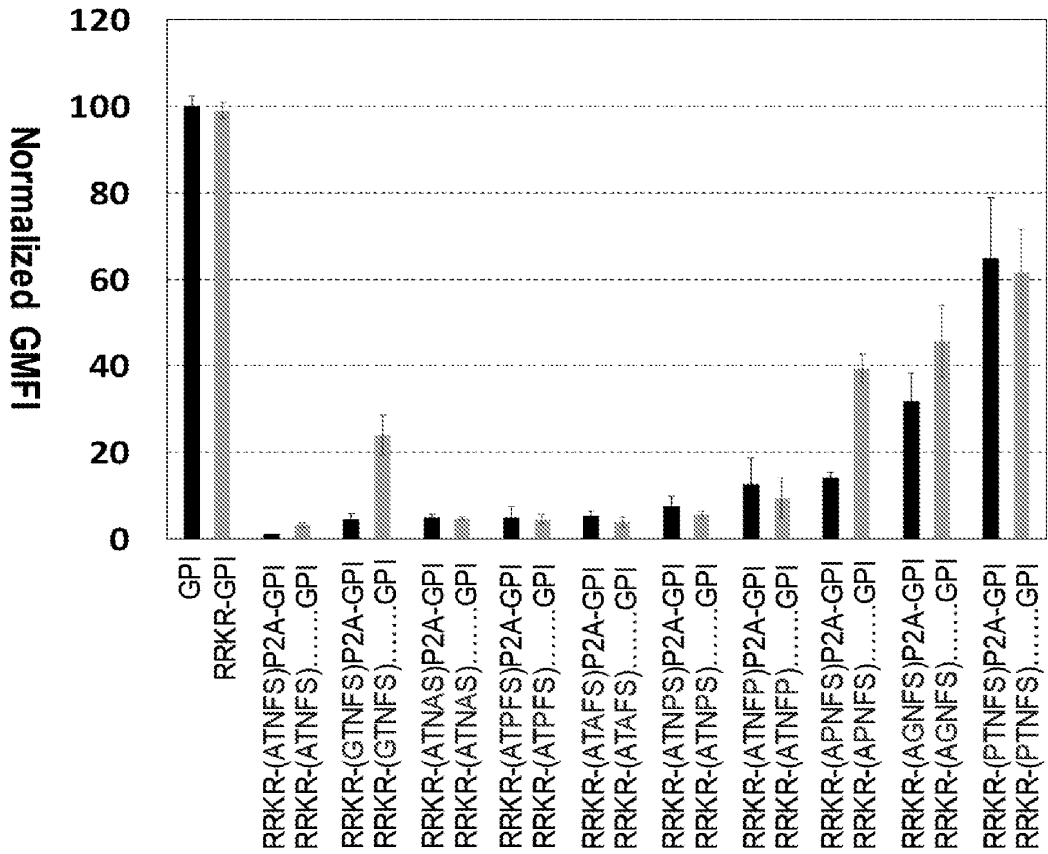


Fig. 7B

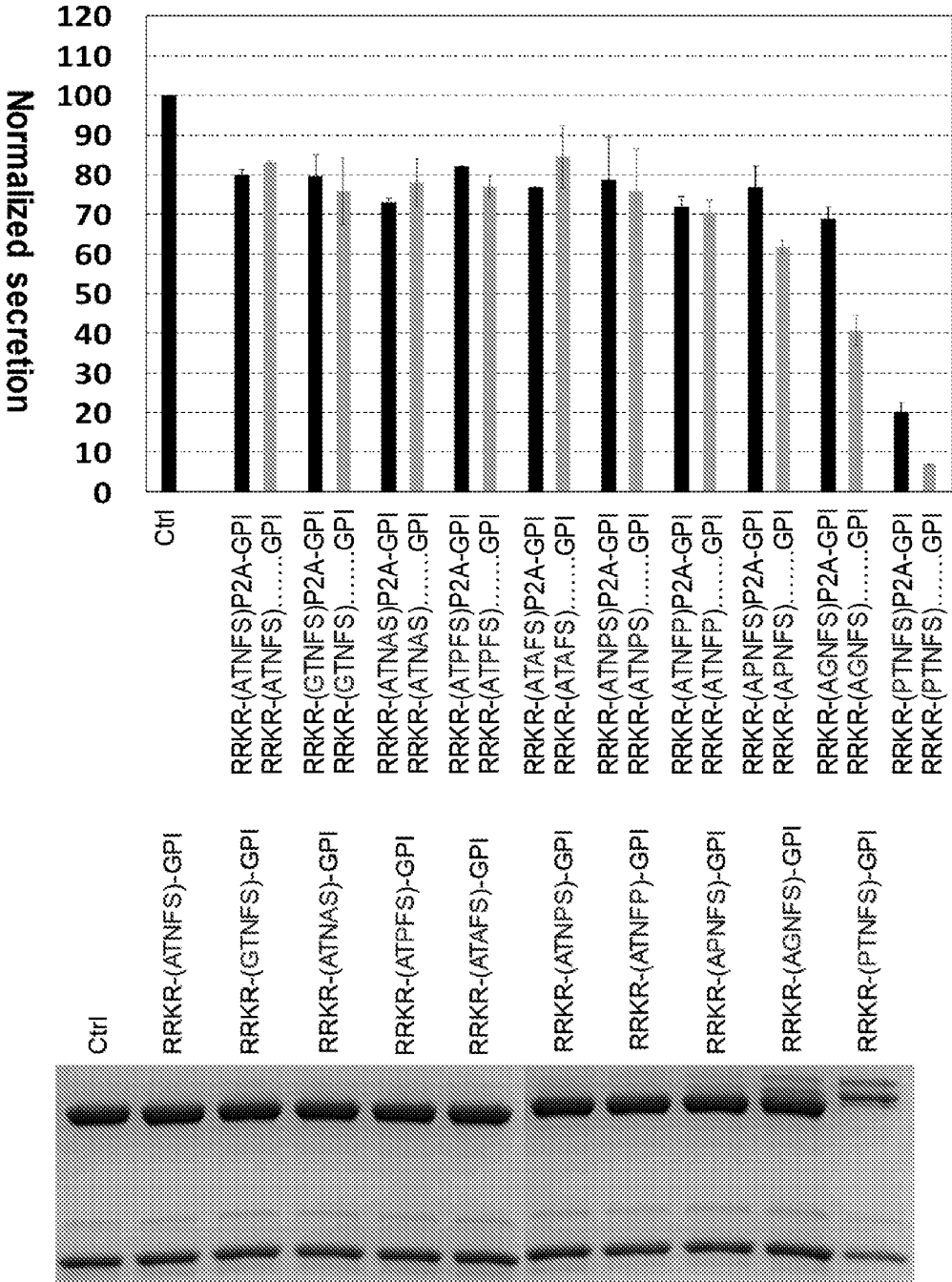


Fig. 7B (cont.)

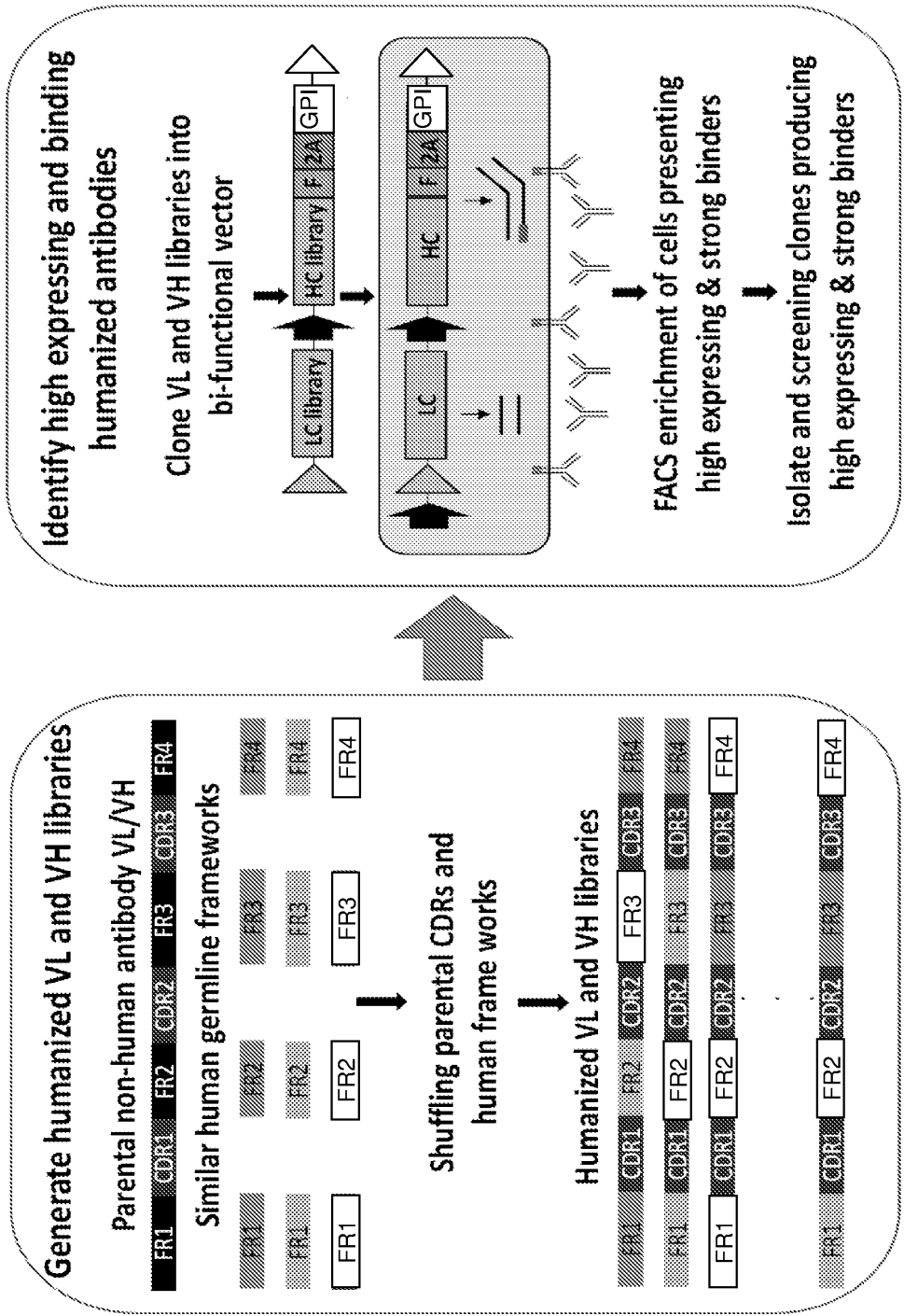


Fig. 8A

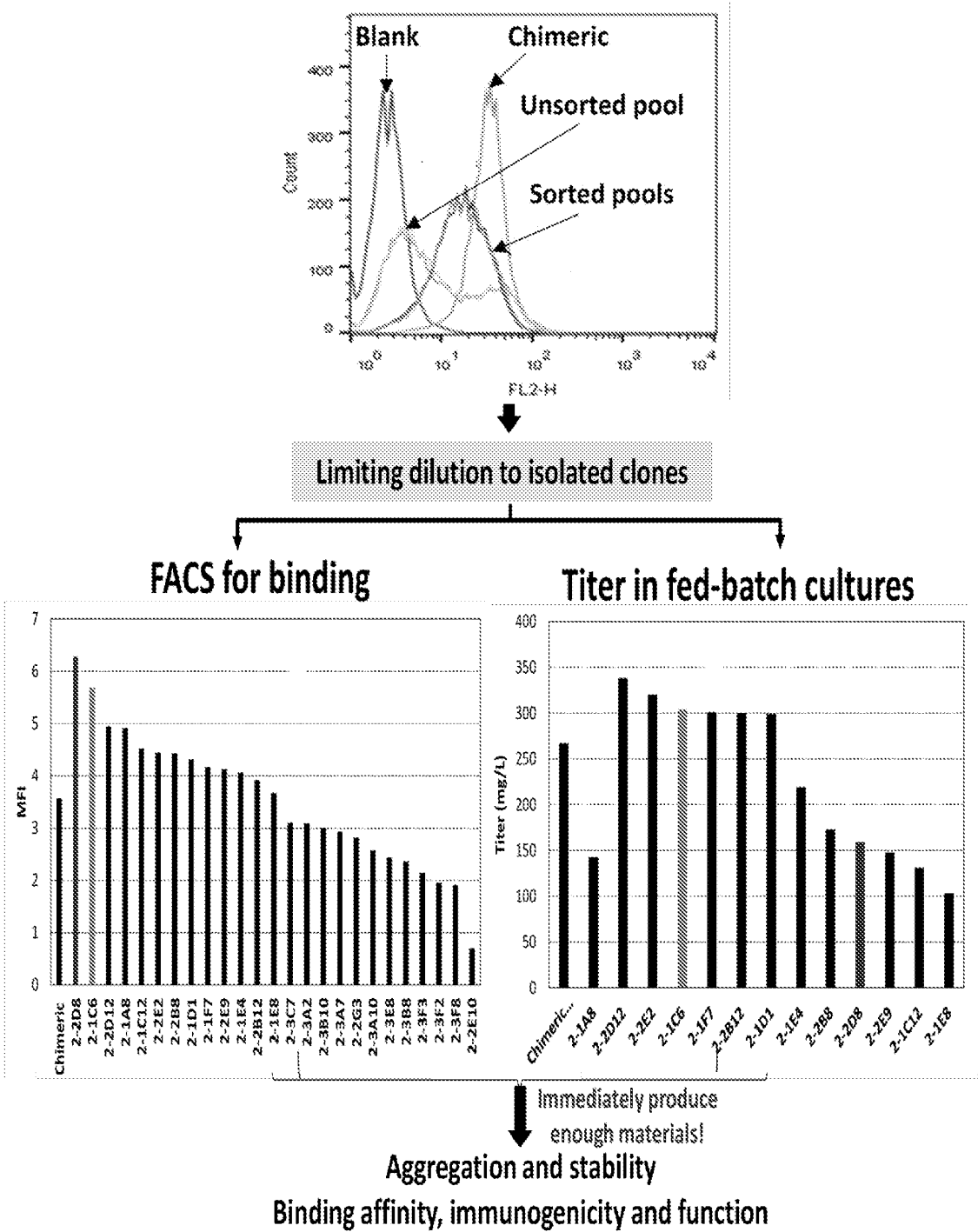


Fig. 8B

RRKR-F2A

CGG	AGA	AAG	CGC	GCA	CCG	GTG	AAA	CAG	ACT	TTG	AAT	TTT	GAC	CTT	CTG
R	R	K	R	A	P	V	K	Q	T	L	N	F	D	L	L
AAG	TTG	GCA	GGA	GAC	GTT	GAG	TCC	AAC	CCT	GGG	CCC	(SEQ ID NO: 176)			
K	L	A	G	D	V	E	S	N	P	G	P	(SEQ ID NO: 171)			

RRKR-E2A

CGG	AGA	AAG	CGC	CAG	TGT	ACT	AAT	TAT	GCT	CTC	TTG	AAA	TTG	GCT	GGA
R	R	K	R	Q	C	T	N	Y	A	L	L	K	L	A	G
GAT	GTT	GAG	AGC	AAC	CCT	GGG	CCC	(SEQ ID NO: 177)							
D	V	E	S	N	P	G	P	(SEQ ID NO: 172)							

RRKR-T2A

CGG	AGA	AAG	CGC	GAG	GGC	AGA	GGA	AGT	CTG	CTA	ACA	TGC	GGT	GAC	GTC
R	R	K	R	E	G	R	G	S	L	L	T	C	G	D	V
GAG	GAG	AAT	CCT	GGG	CCC	(SEQ ID NO: 178)									
E	E	N	P	G	P	(SEQ ID NO: 173)									

RRKR-P2A

CGG	AGA	AAG	CGC	GCT	ACT	AAC	TTC	AGC	CTG	CTG	AAG	CAG	GCT	GGA	GAC
R	R	K	R	A	T	N	F	S	L	L	K	Q	A	G	D
GTG	GAG	GAG	AAC	CCT	GGG	CCC	(SEQ ID NO: 179)								
V	E	E	N	P	G	P	(SEQ ID NO: 174)								

GPI

CCA	AAT	AAA	GGA	AGT	GGA	ACC	ACT	TCA	GGT	ACT	ACC	CGT	CTT	CTA	TCT
P	N	K	G	S	G	T	T	S	G	T	T	R	L	L	S
GGG	CAC	ACG	TGT	TTC	ACG	TTG	ACA	GGT	TTG	CTT	GGG	ACG	CTA	GTA	ACC
G	H	T	C	F	T	L	T	G	L	L	G	T	L	V	T
ATG	GGC	TTG	CTG	ACT	(SEQ ID NO: 180)										
M	G	L	L	T	(SEQ ID NO: 175)										

Fig. 9