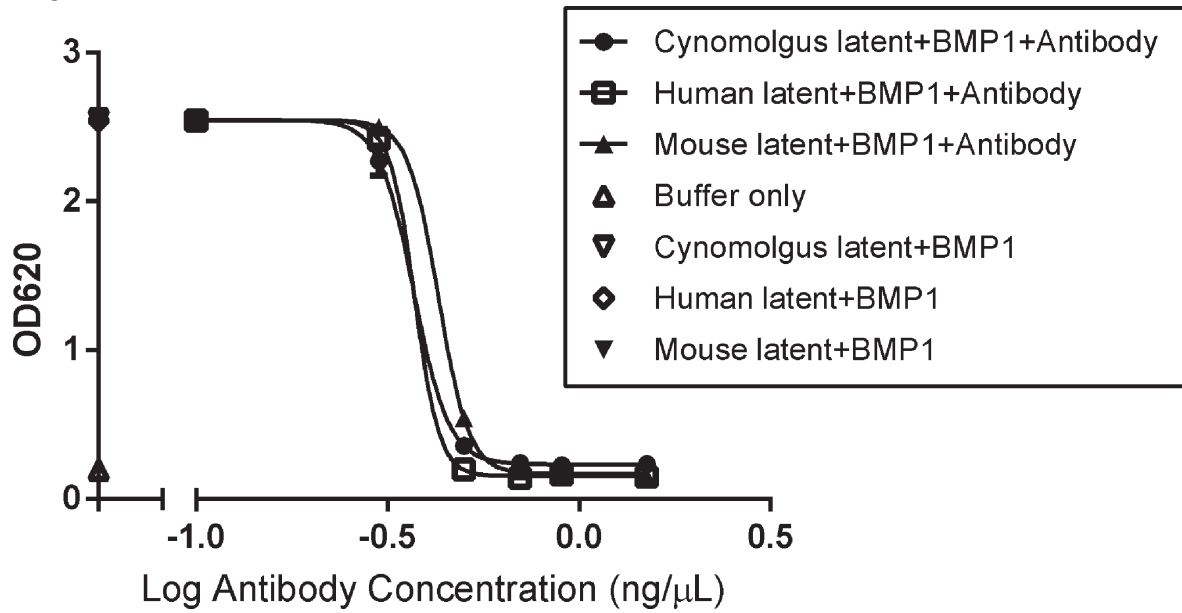
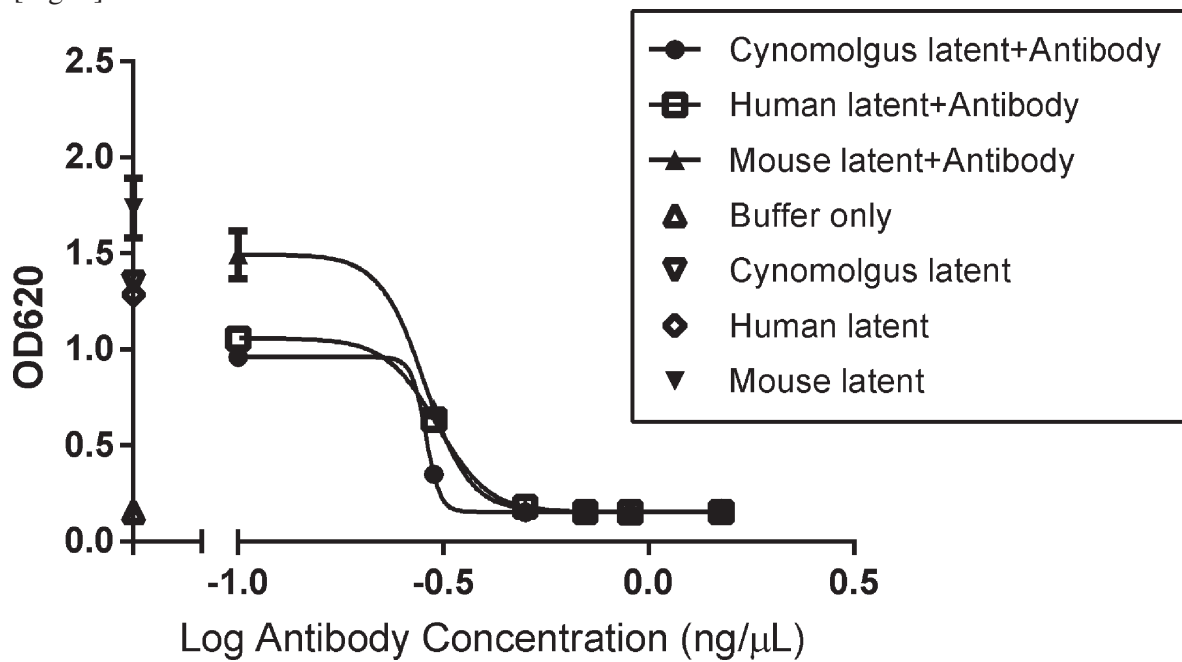


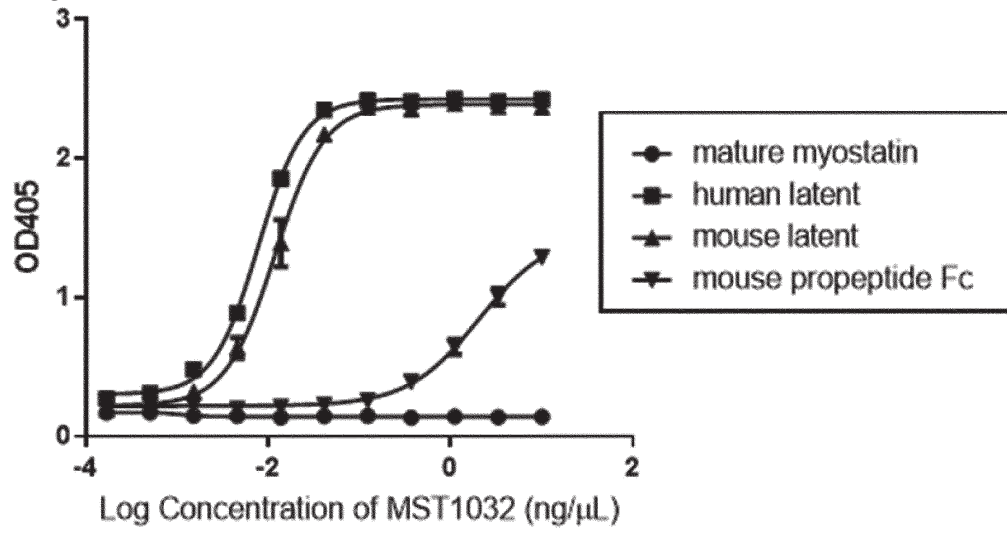
[Fig. 1]



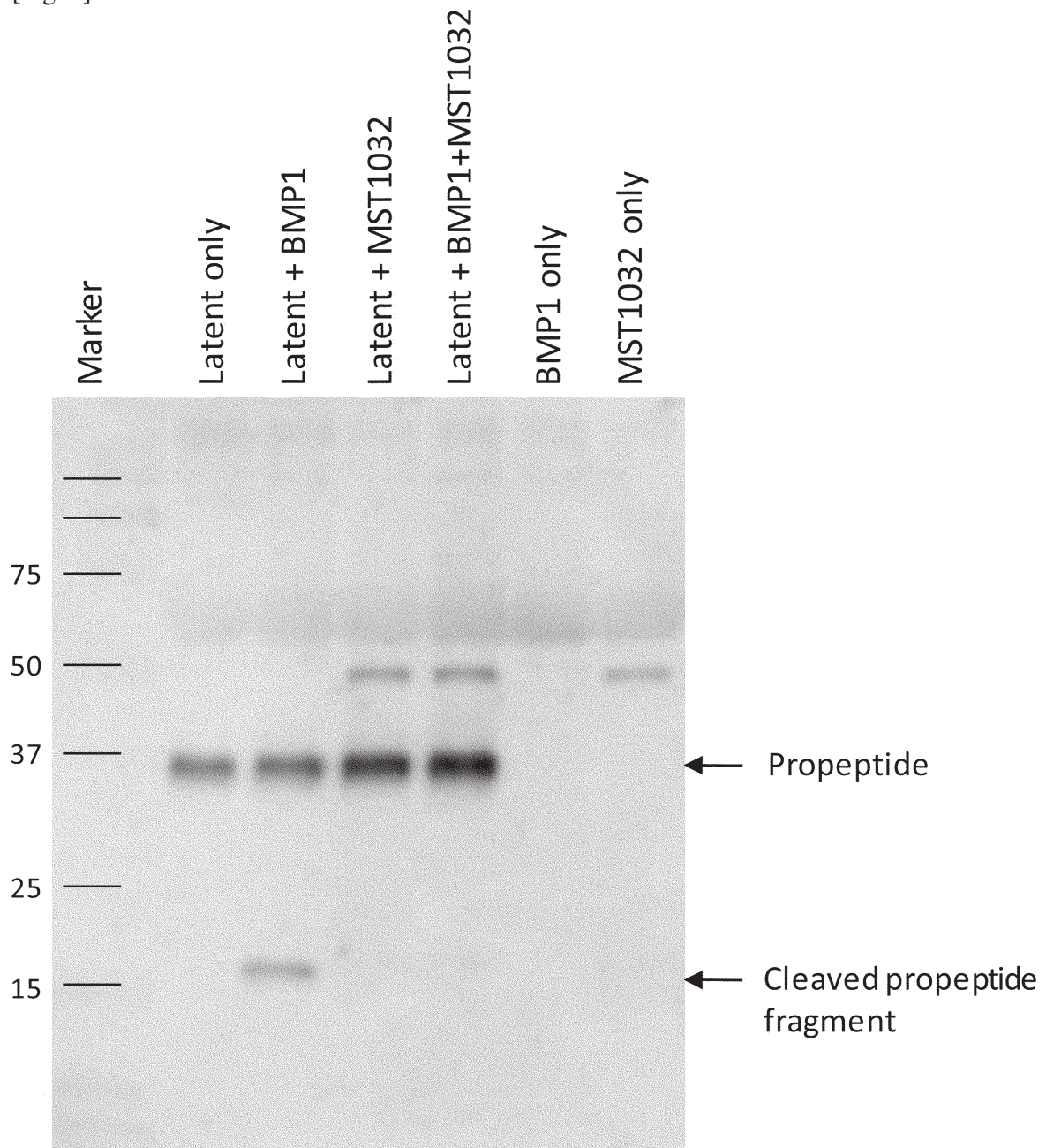
[Fig. 2]



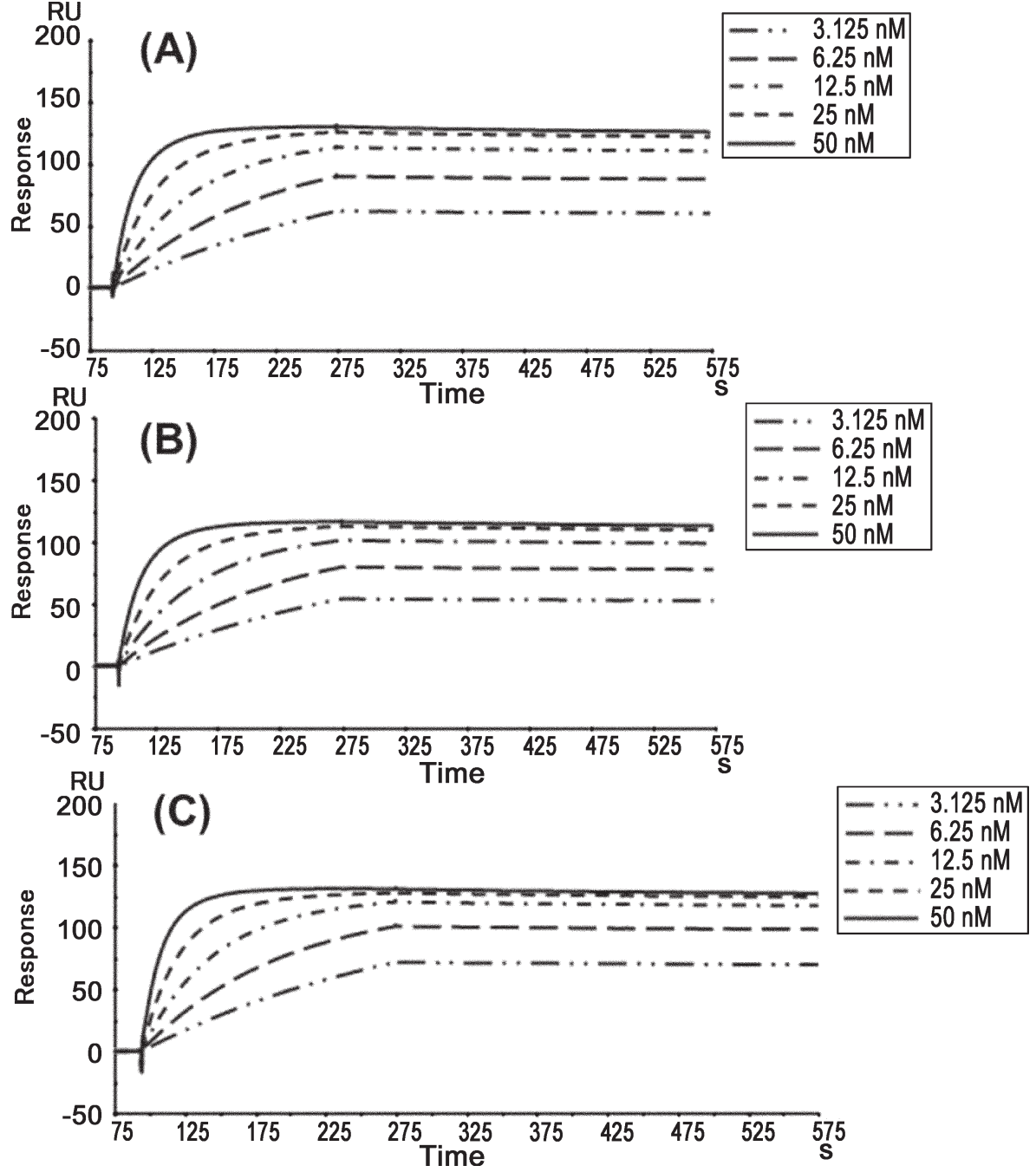
[Fig. 3]



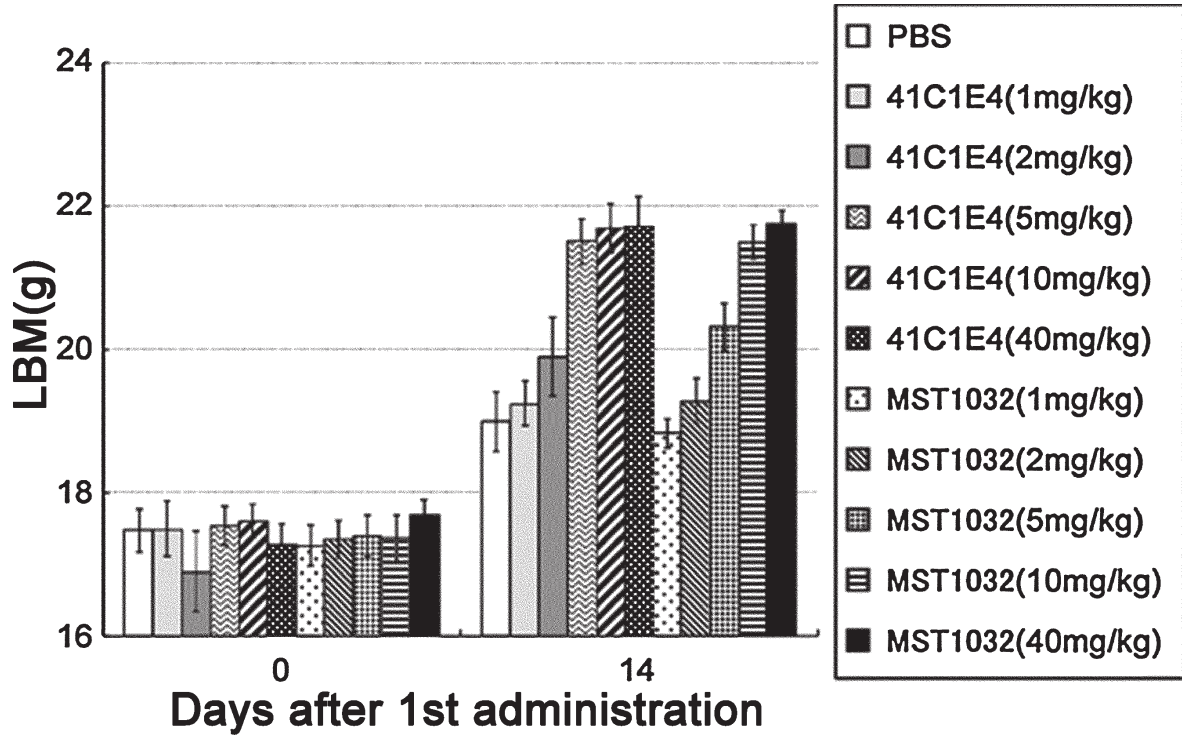
[Fig. 4]



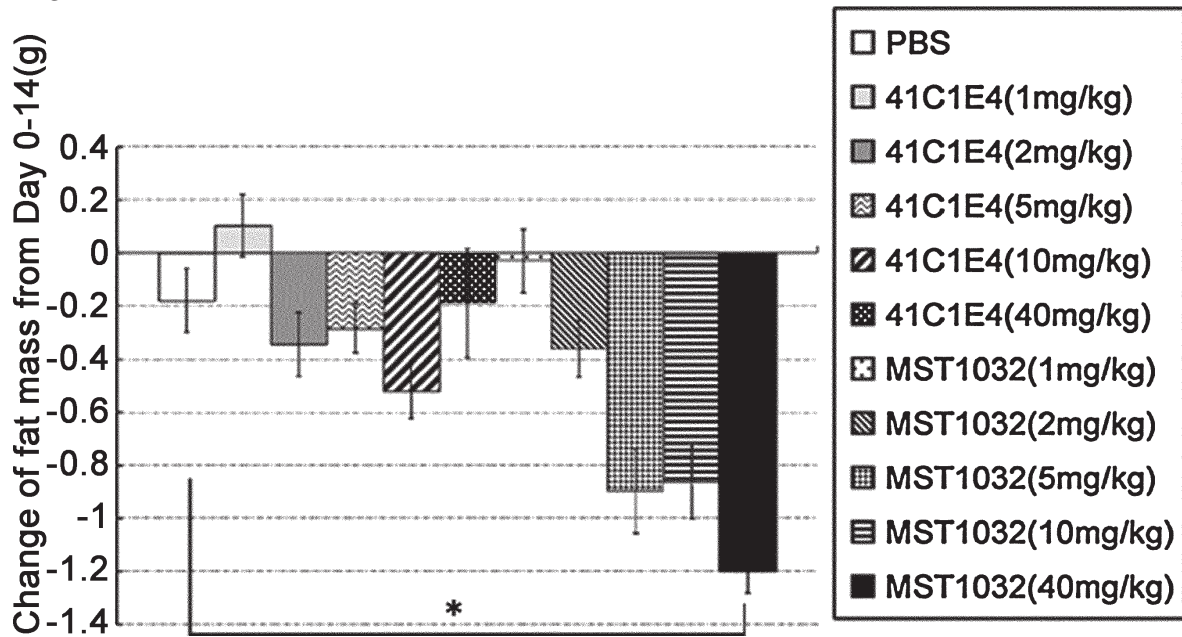
[Fig. 5]



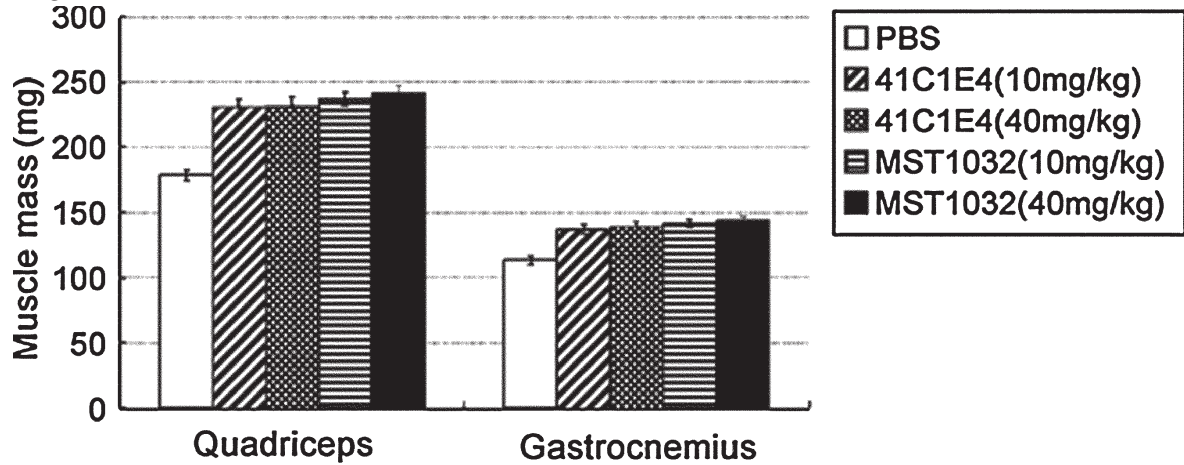
[Fig. 6A]



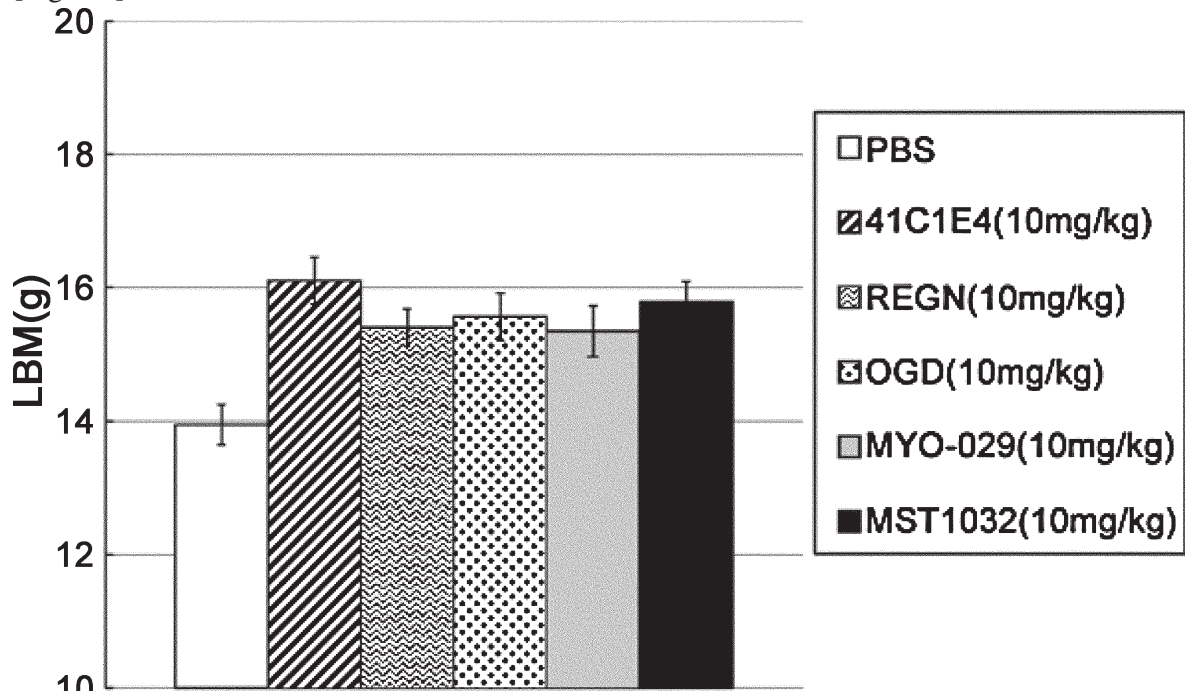
[Fig. 6B]



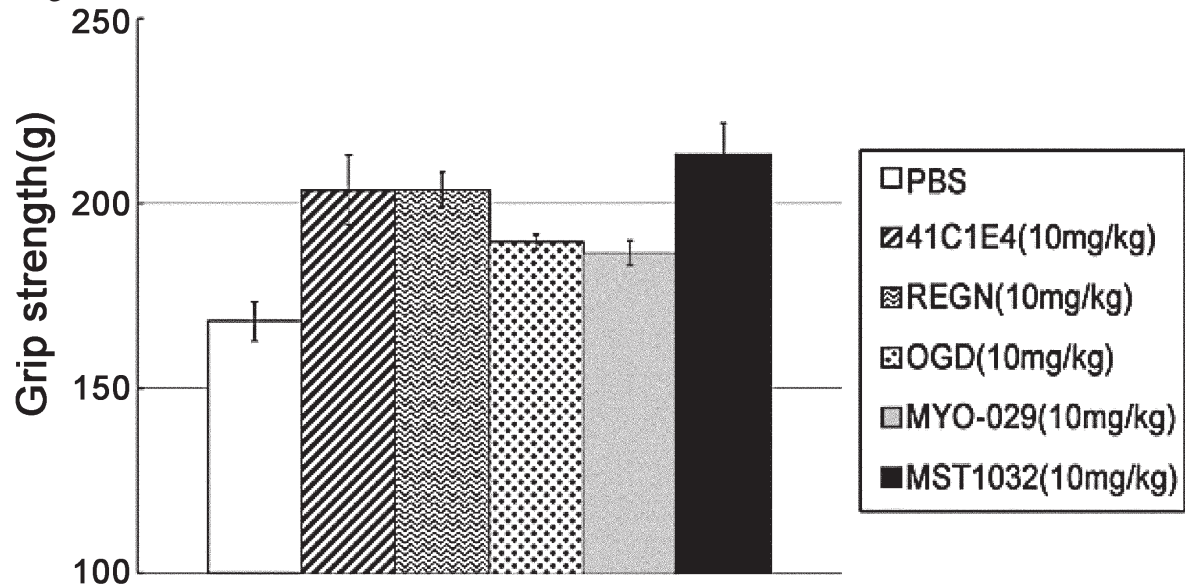
[Fig. 6C]



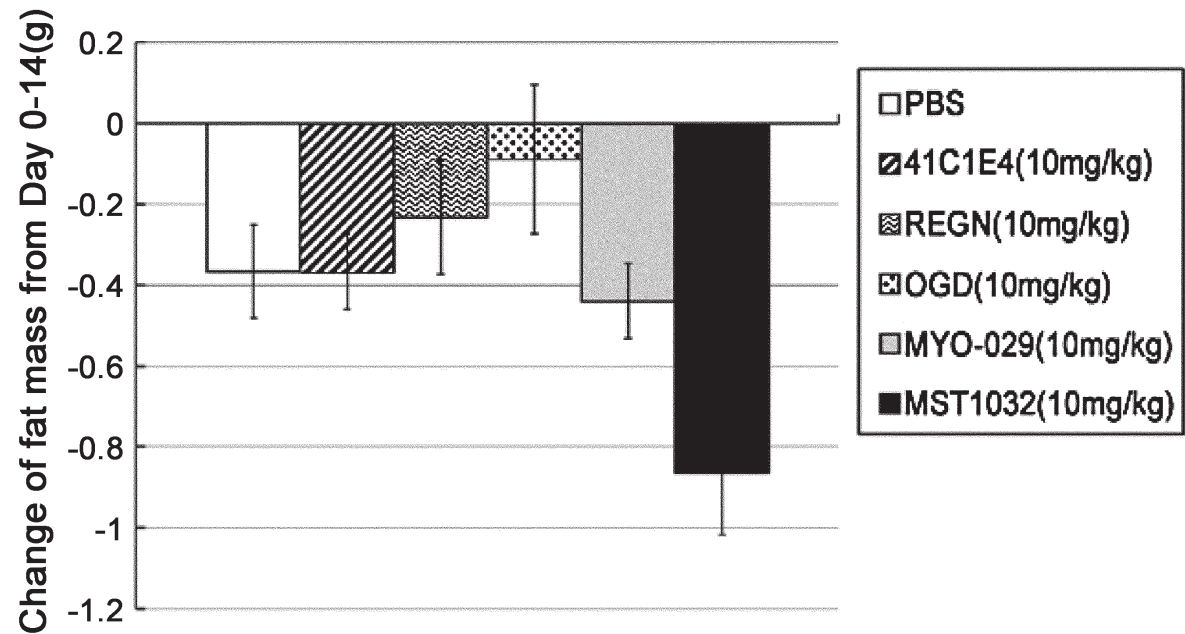
[Fig. 7A]



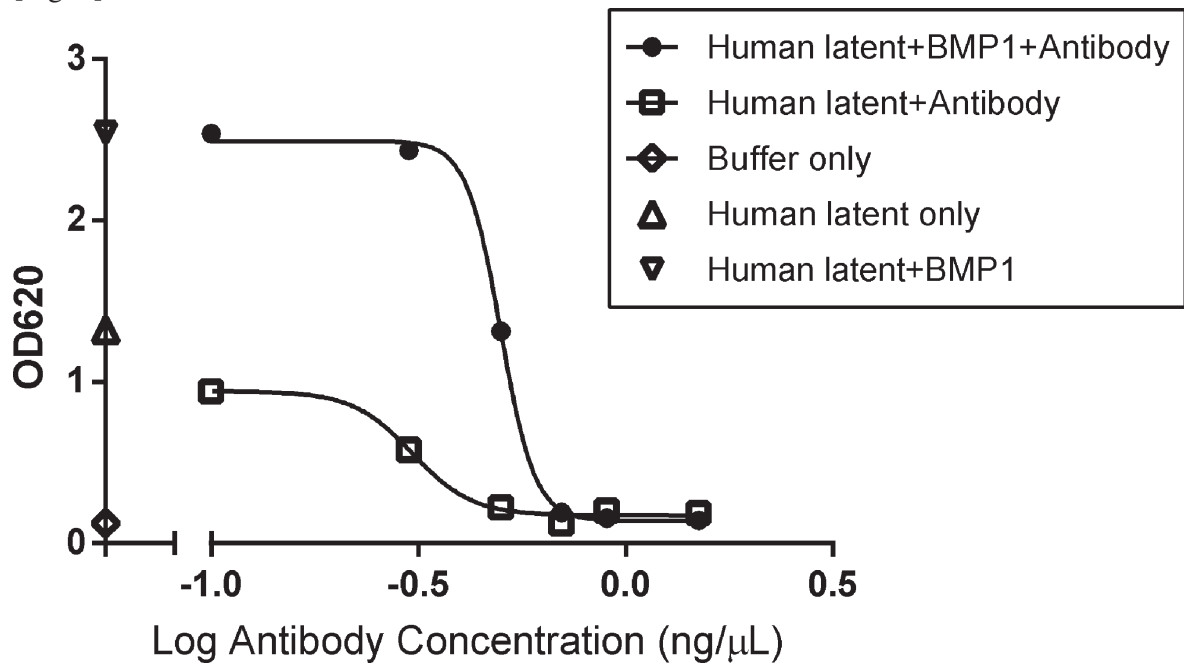
[Fig. 7B]



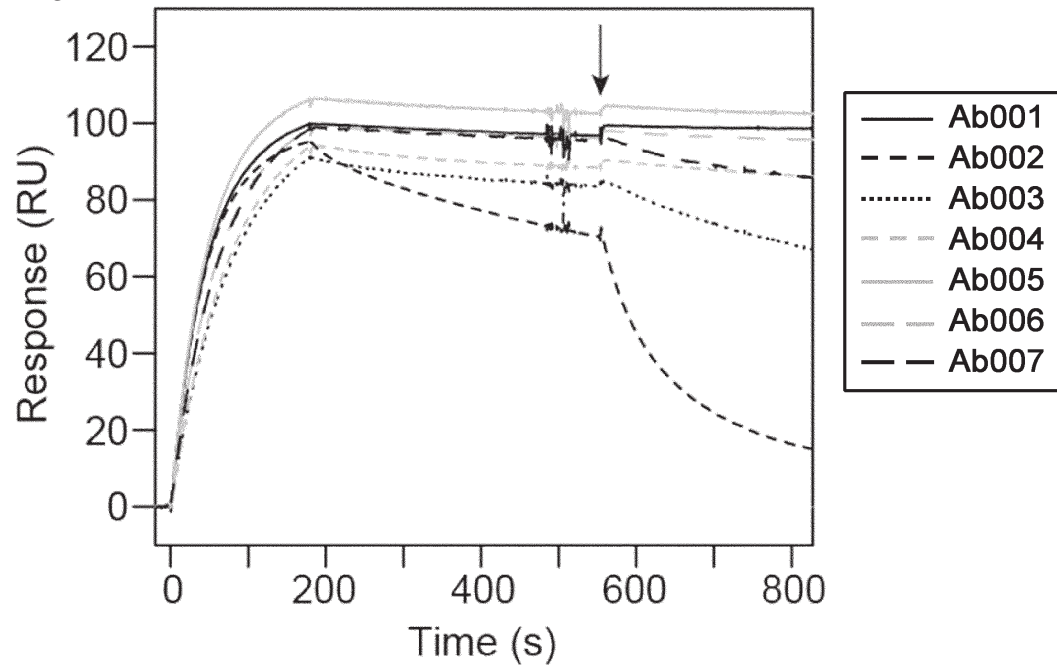
[Fig. 7C]



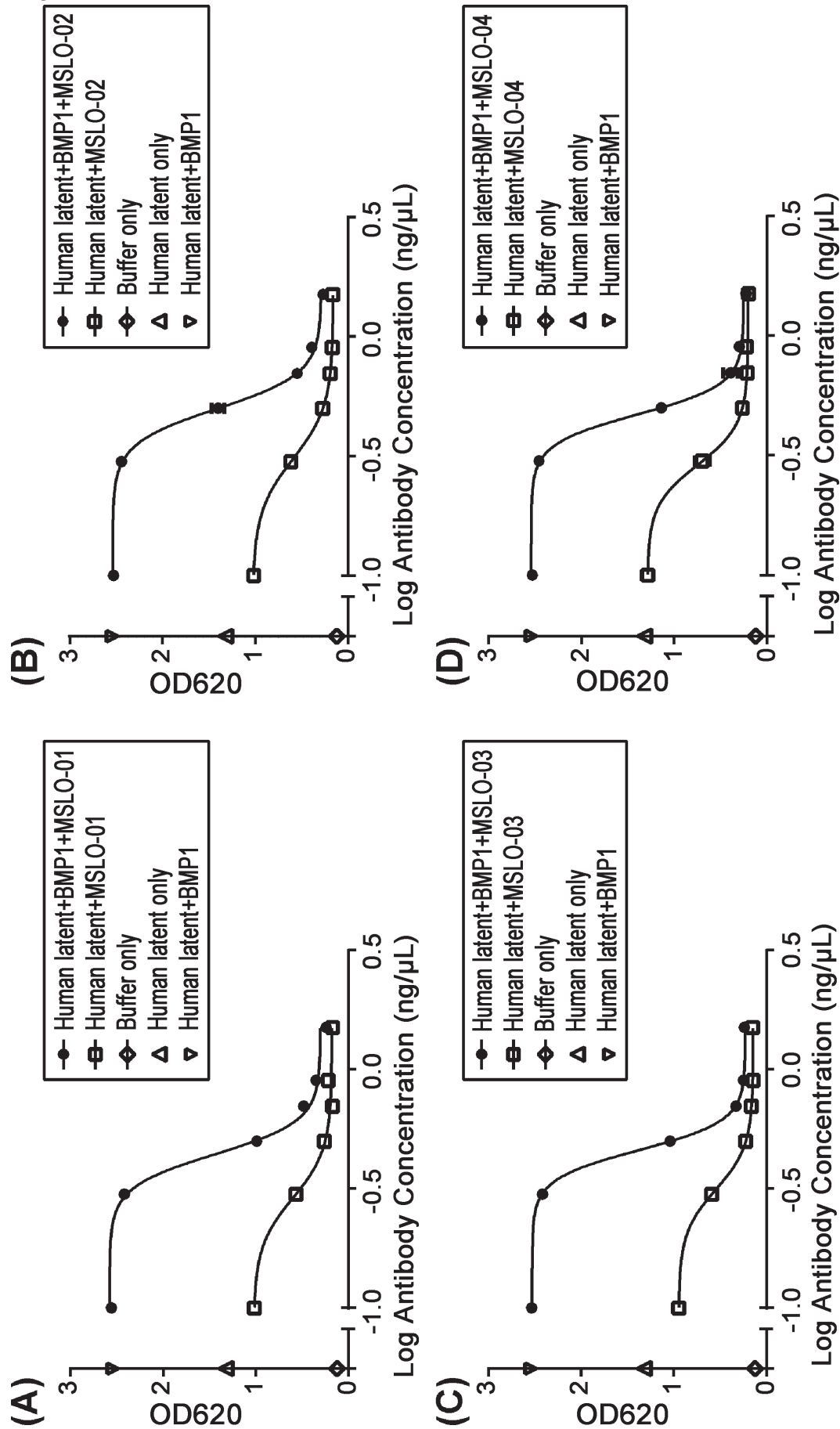
[Fig. 8]



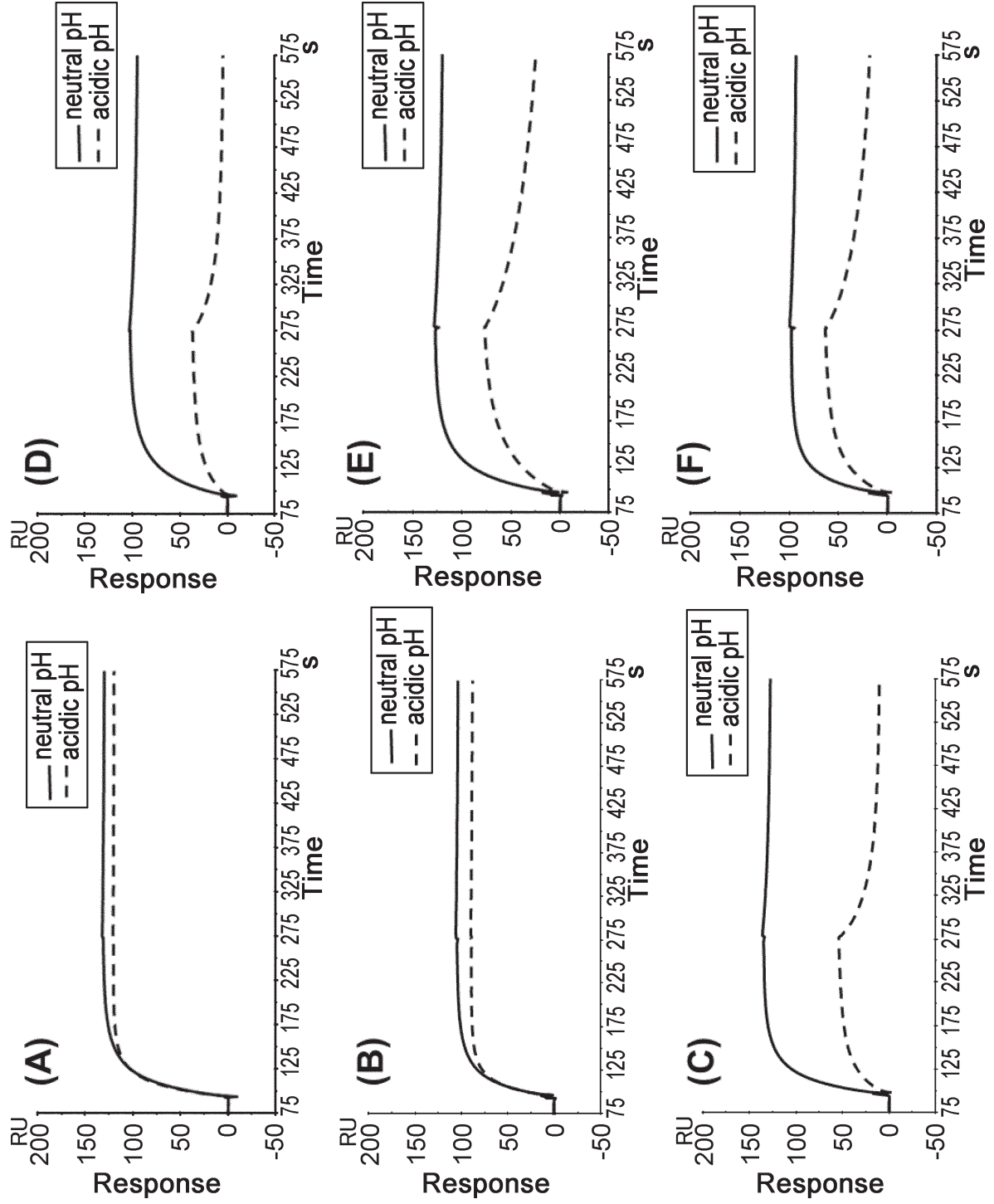
[Fig. 9]



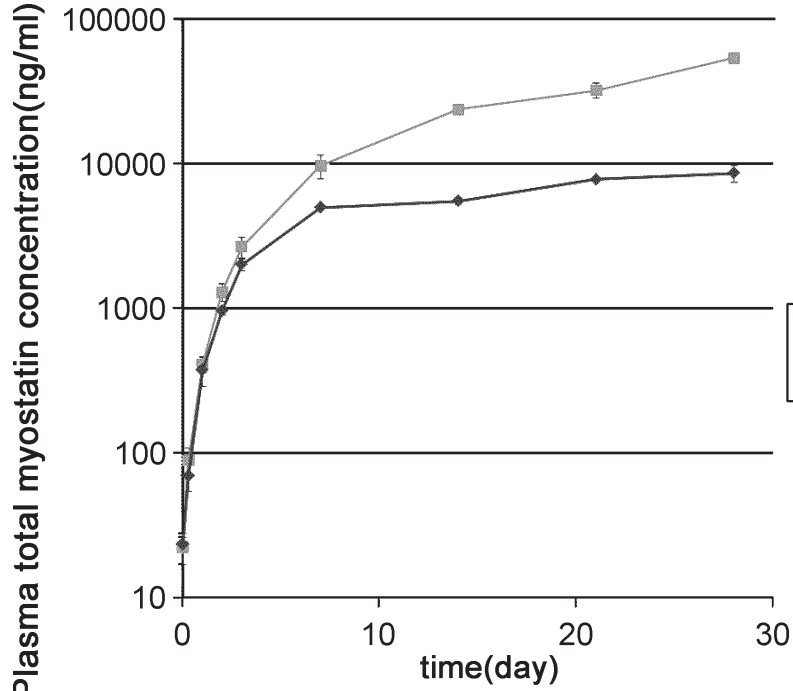
[Fig. 10]



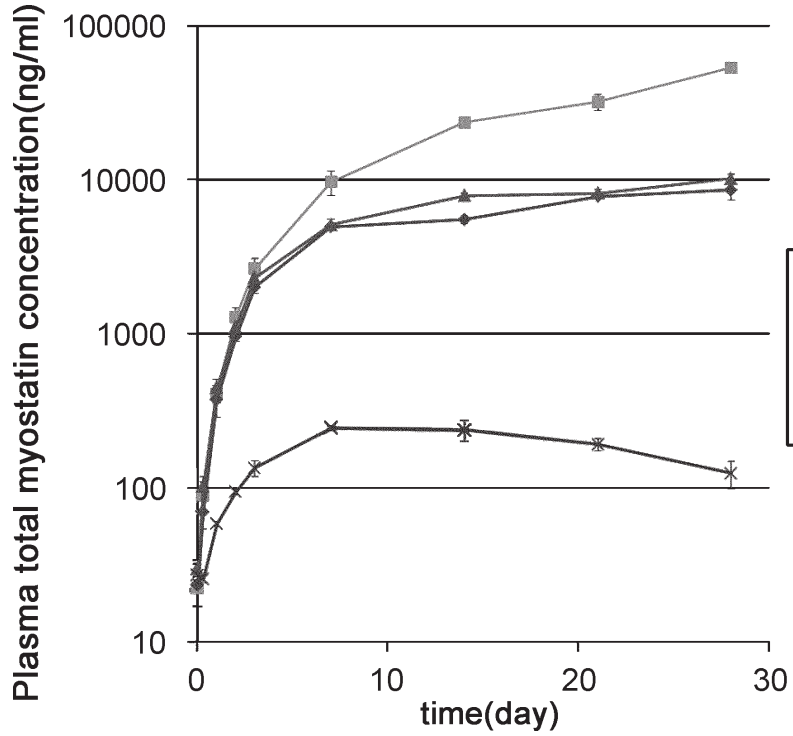
[Fig. 11]



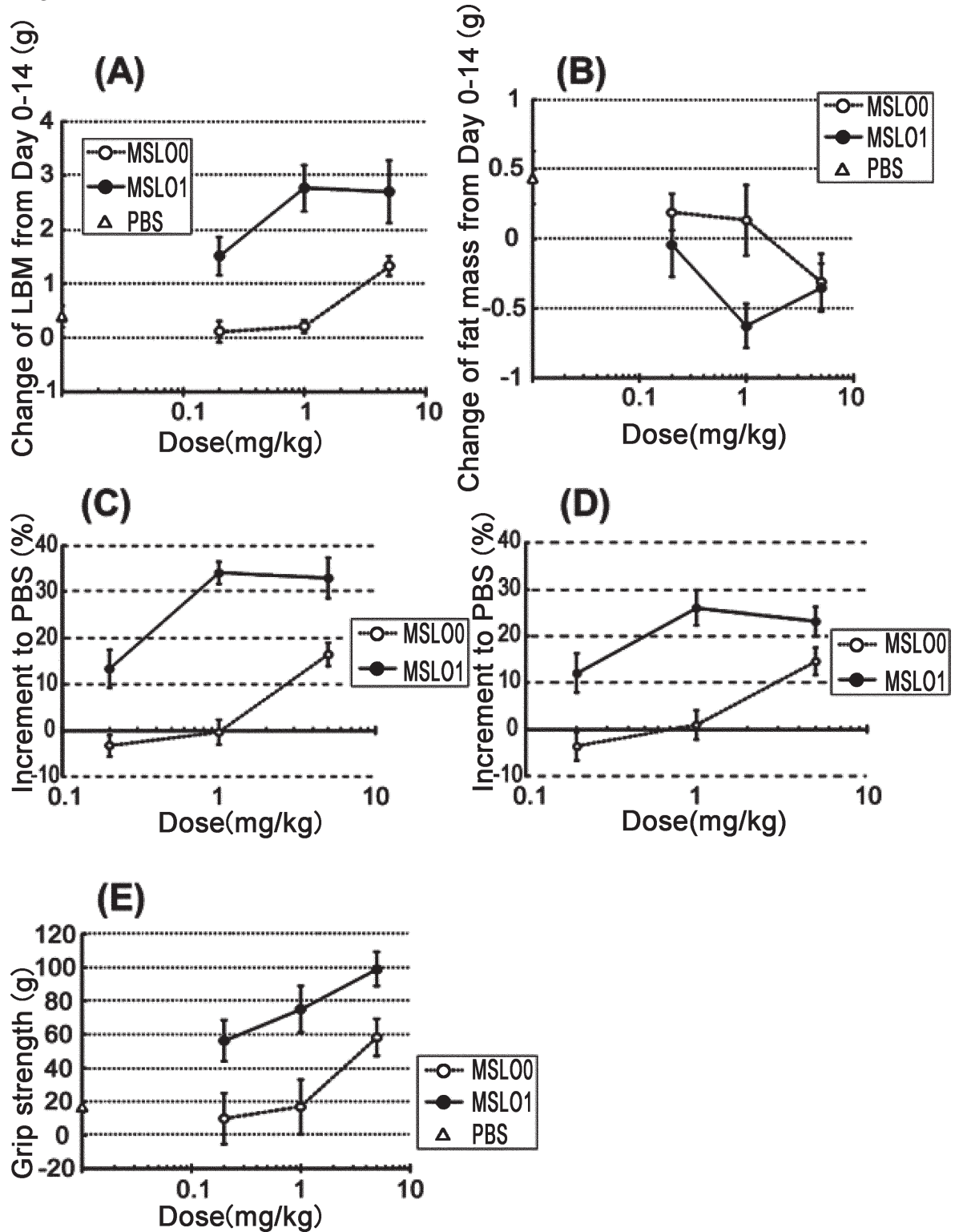
[Fig. 12]



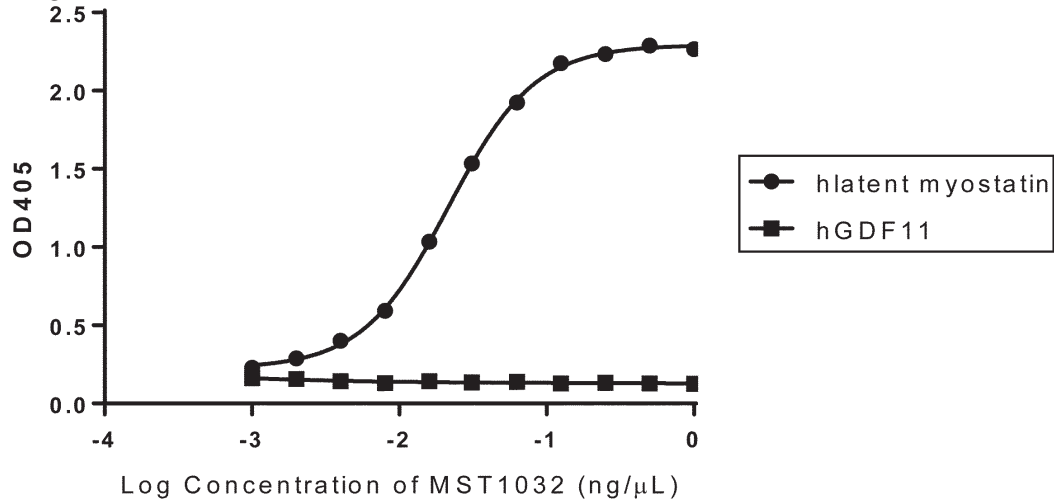
[Fig. 13]



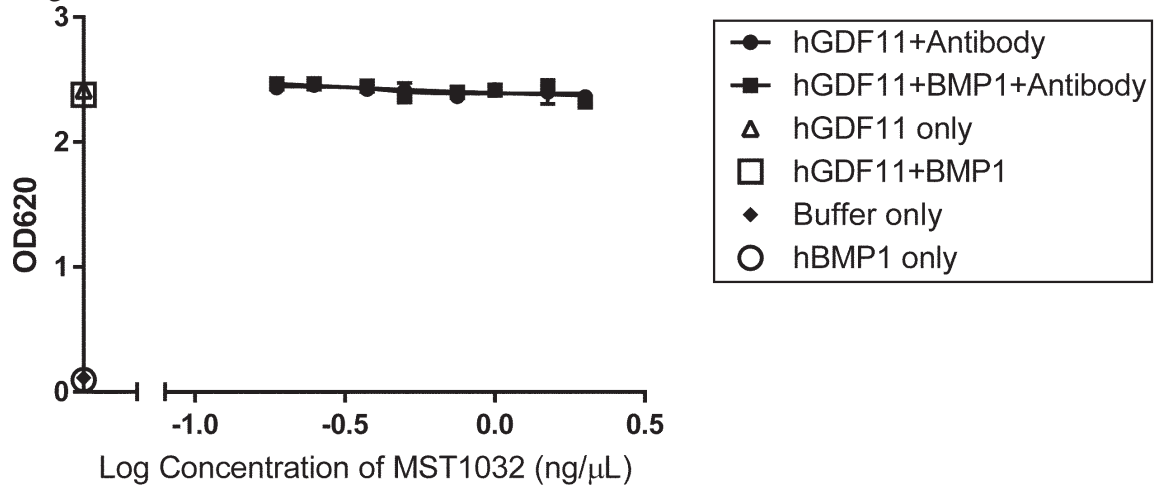
[Fig. 14]



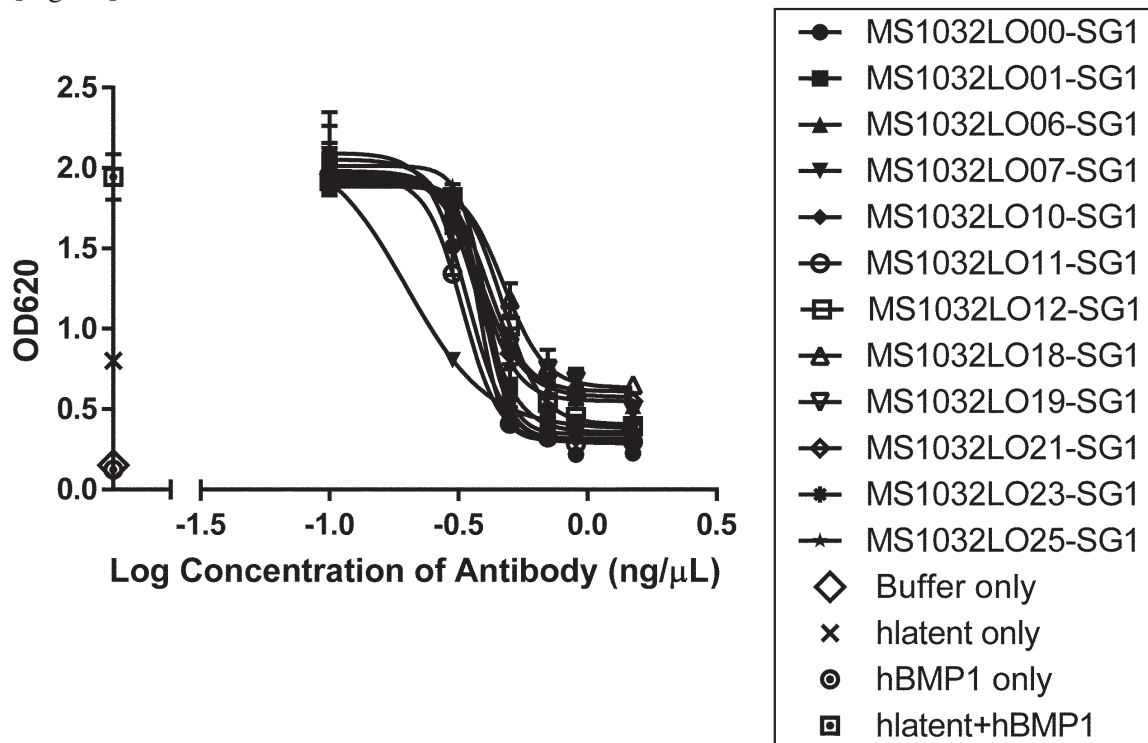
[Fig. 15]



[Fig. 16]

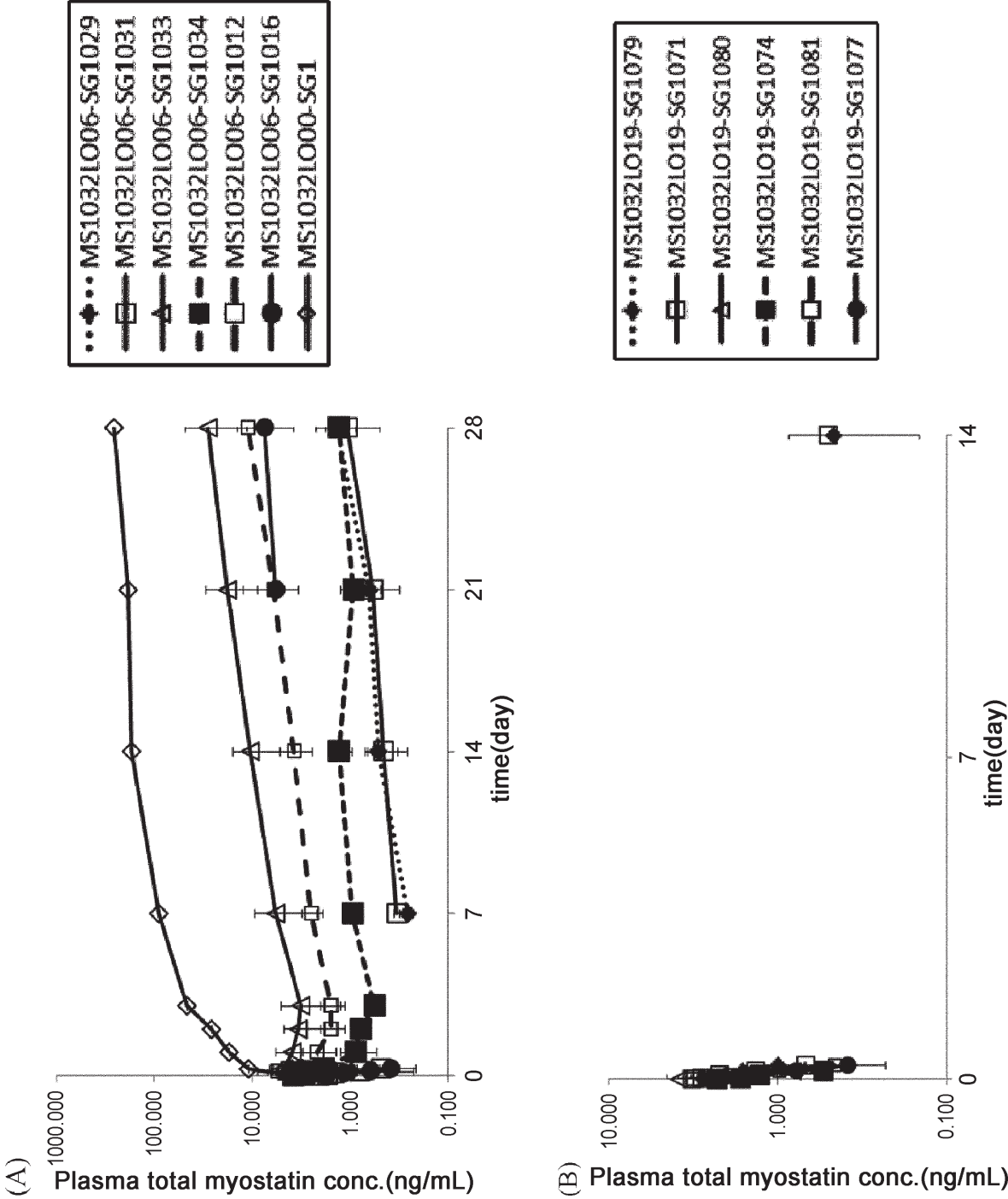


[Fig. 17]

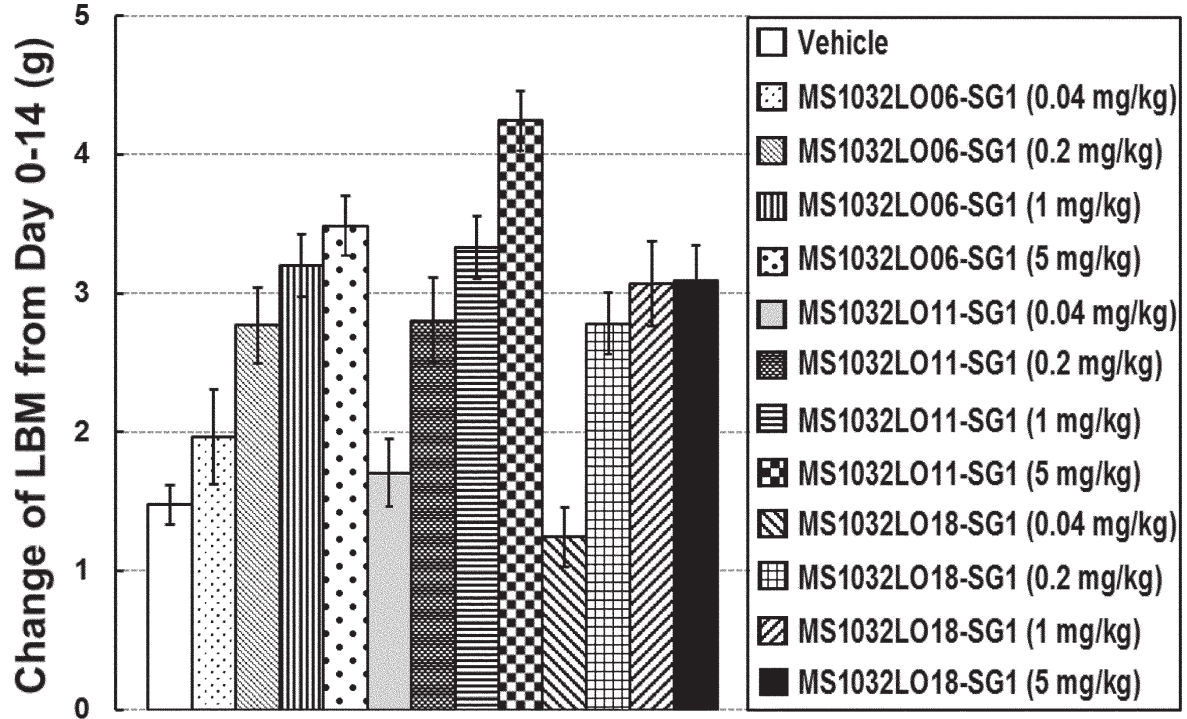


[Fig. 18]

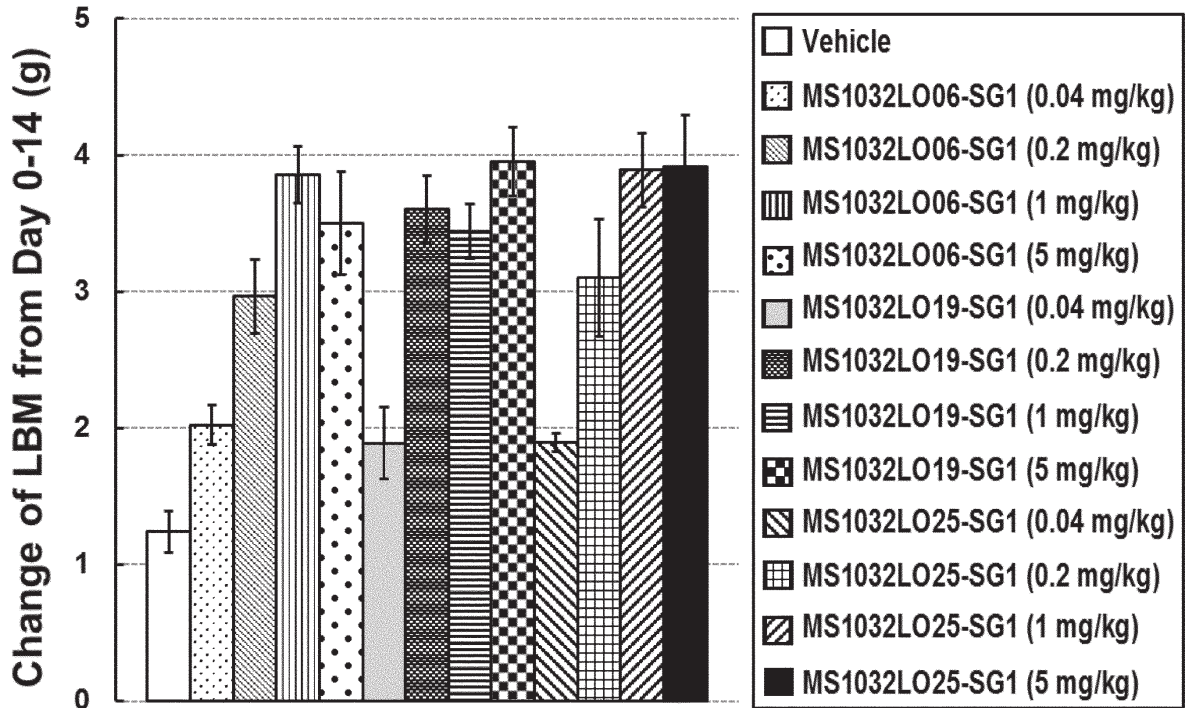
[Fig. 19]



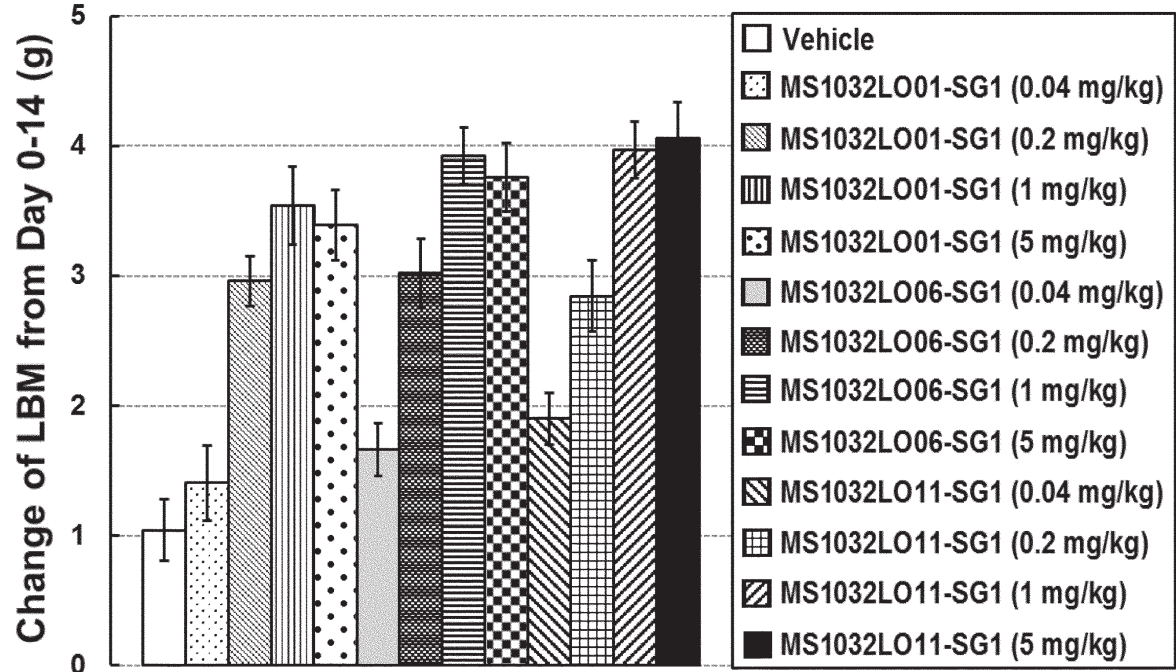
[Fig. 20A]



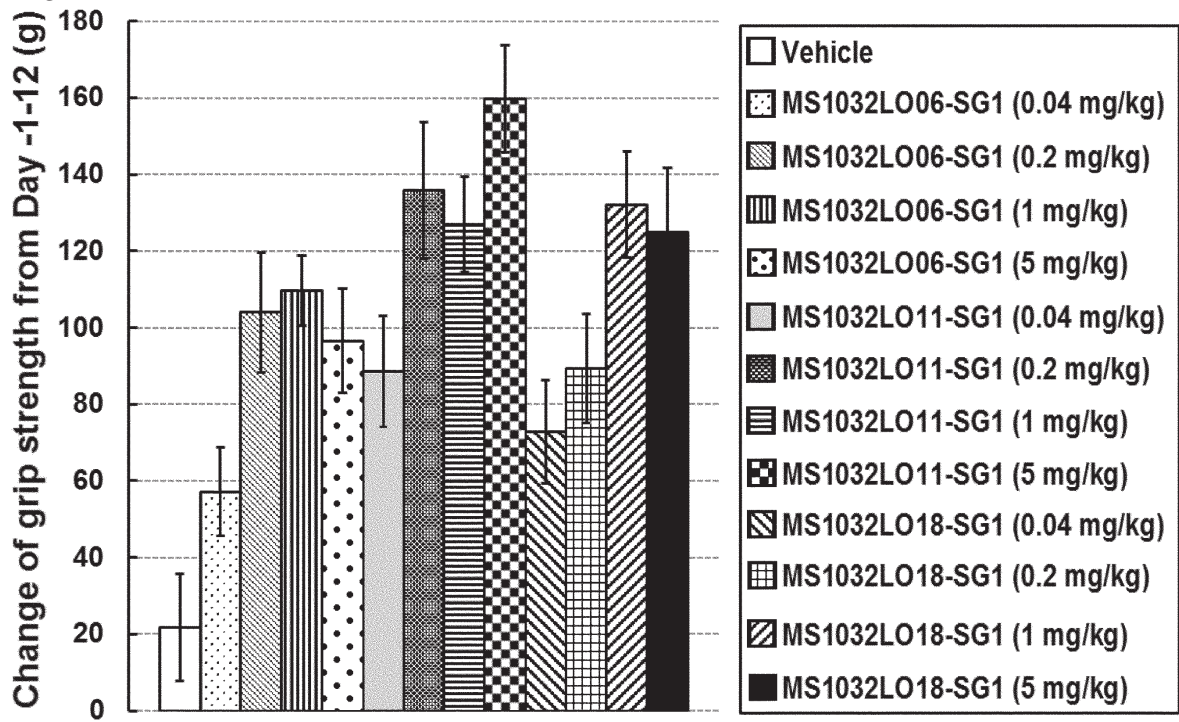
[Fig. 20B]



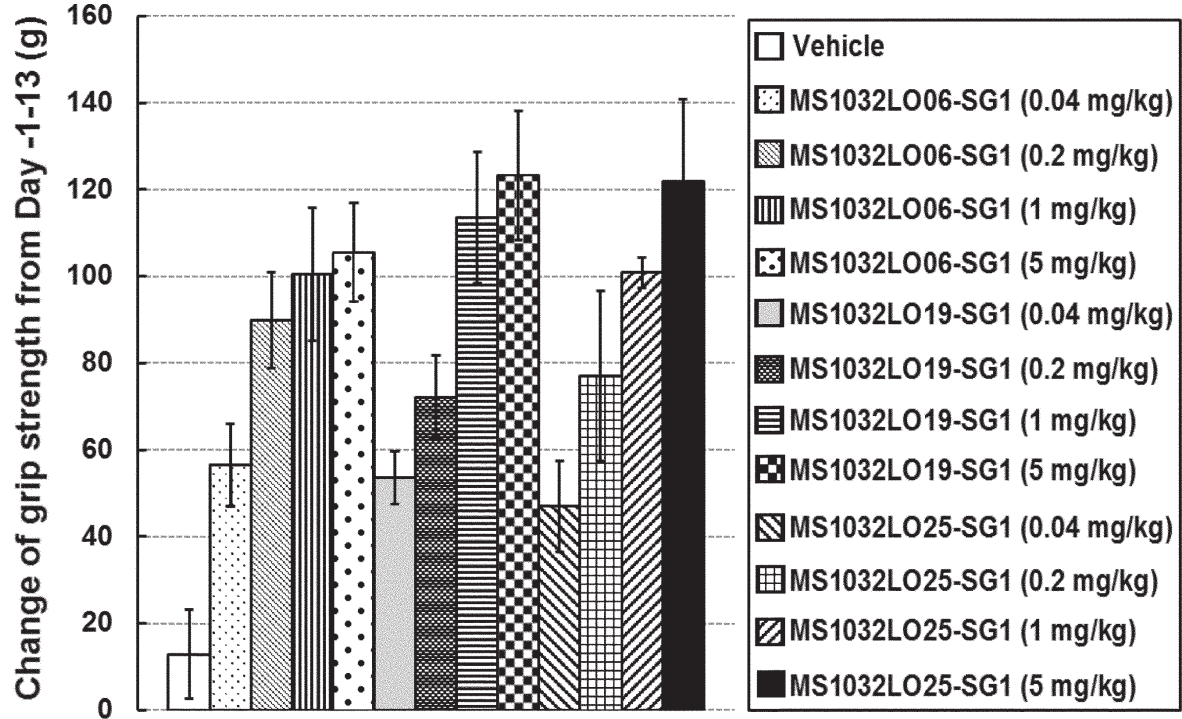
[Fig. 20C]



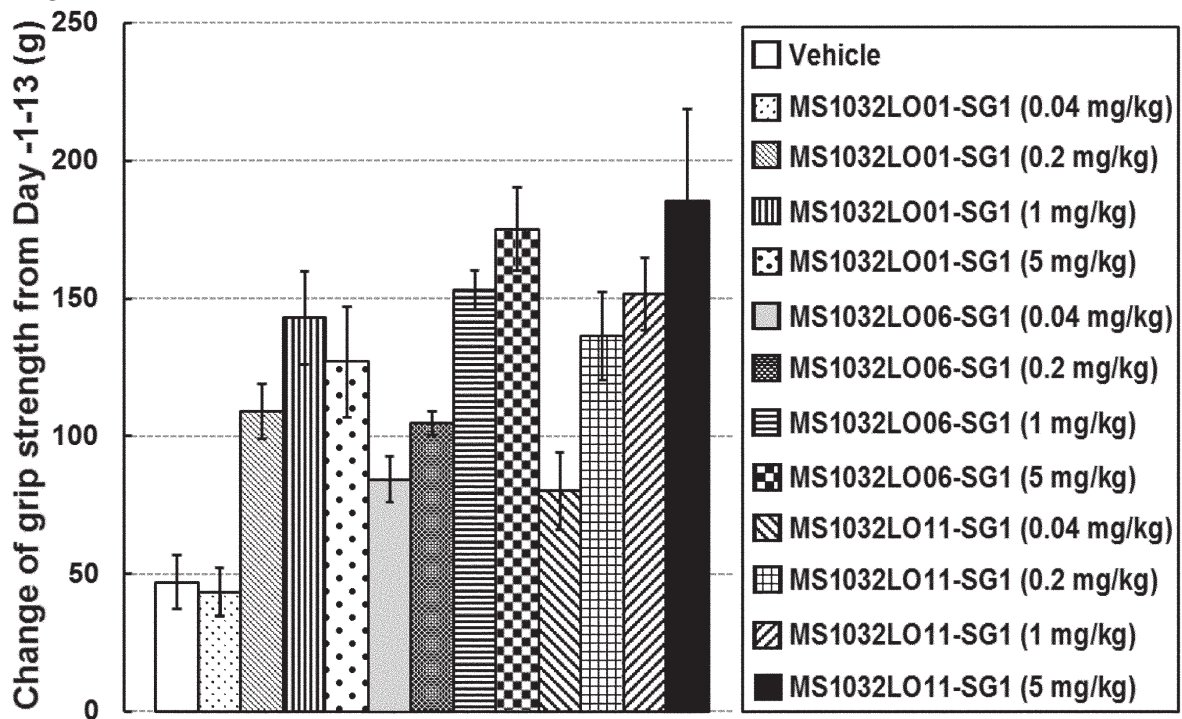
[Fig. 20D]



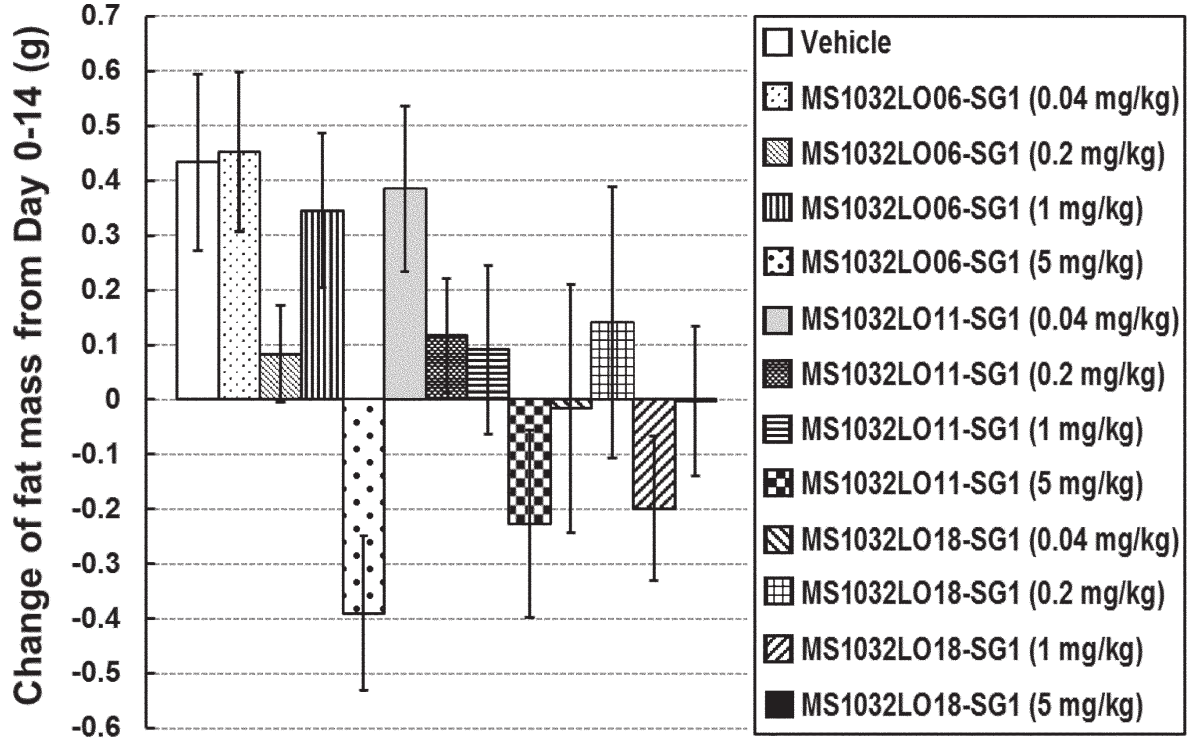
[Fig. 20E]



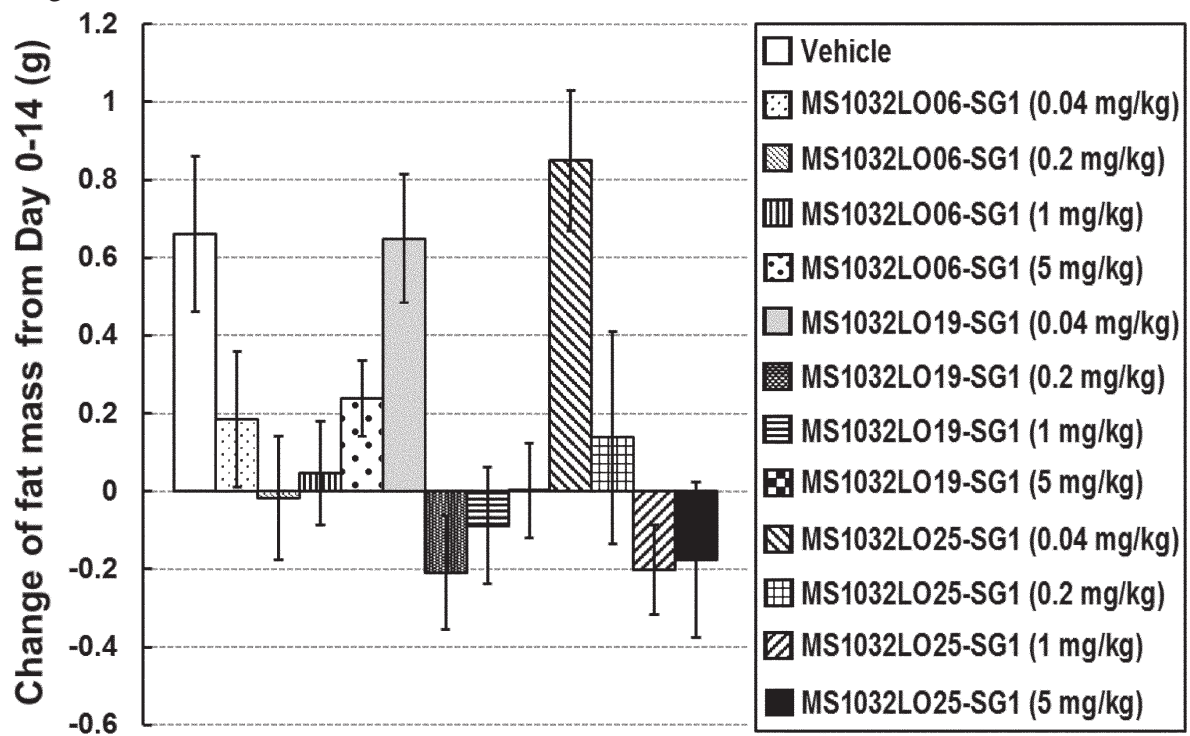
[Fig. 20F]



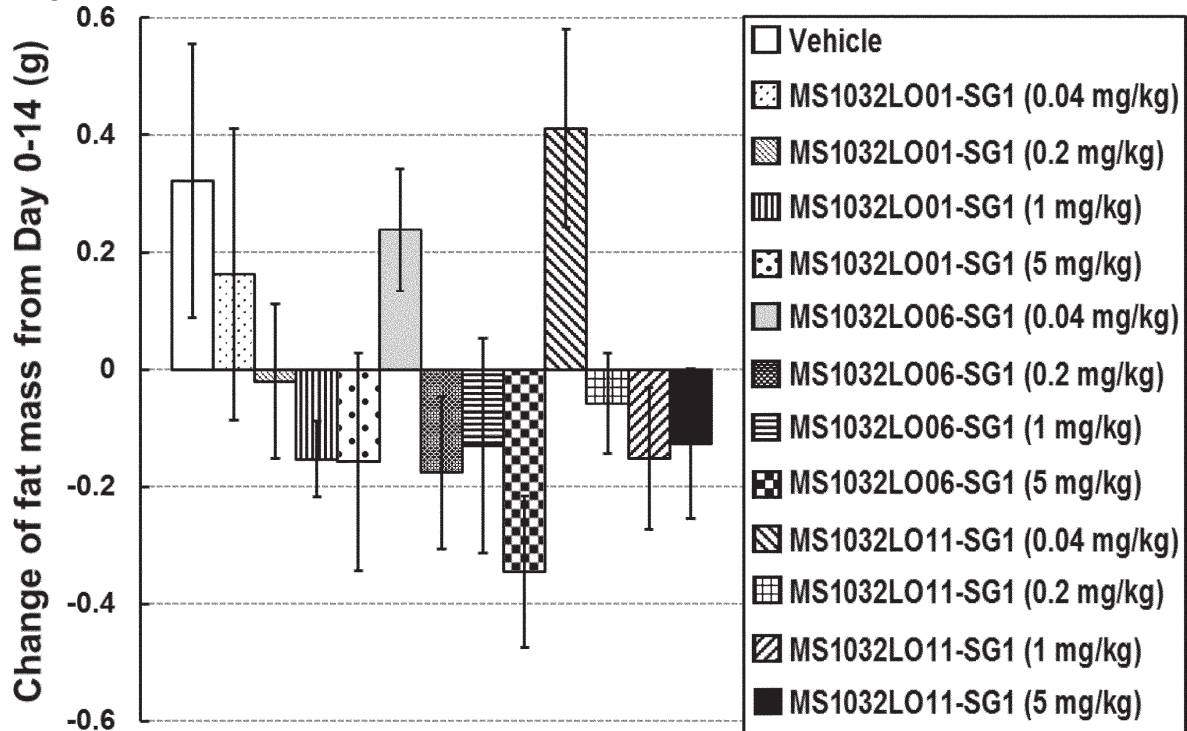
[Fig. 20G]



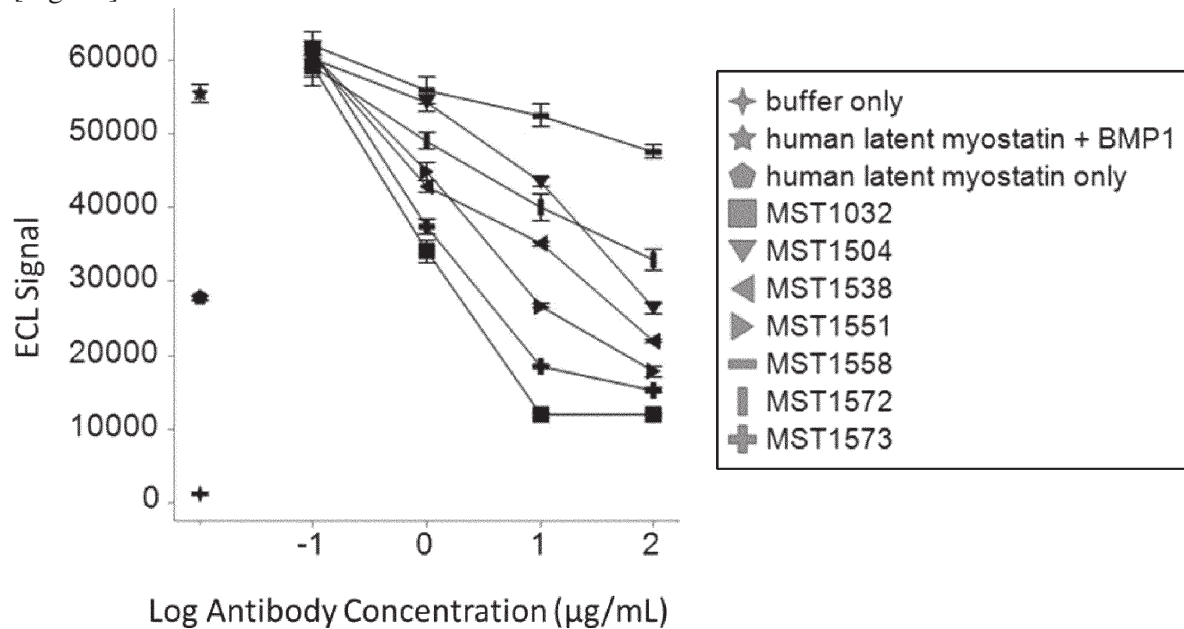
[Fig. 20H]



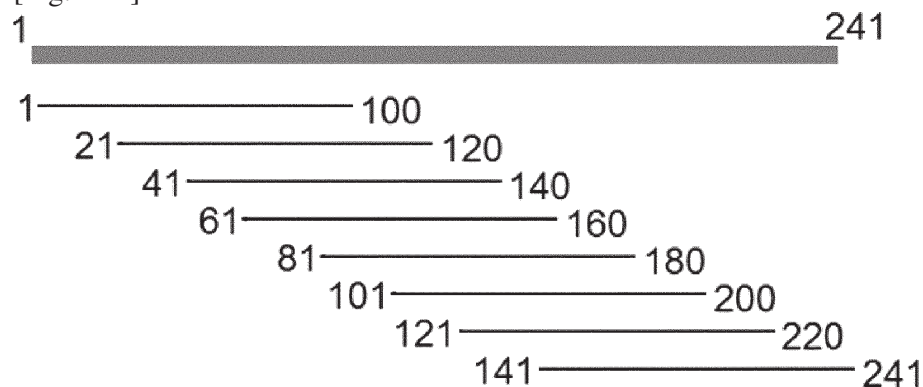
[Fig. 20I]



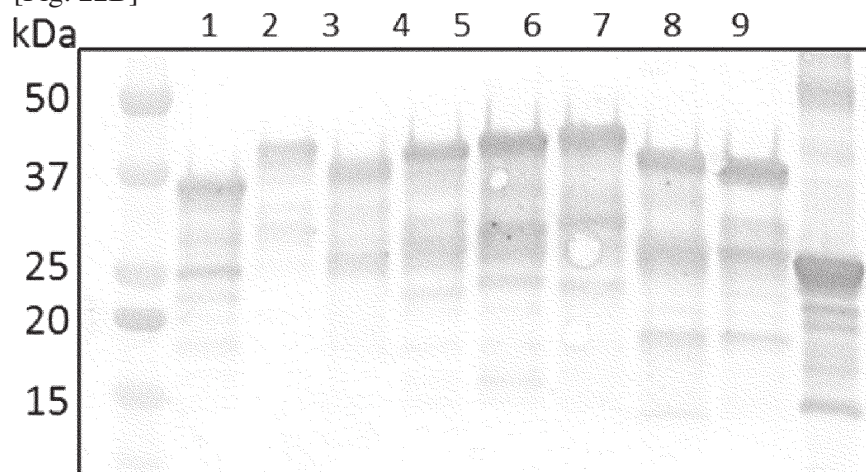
[Fig. 21]



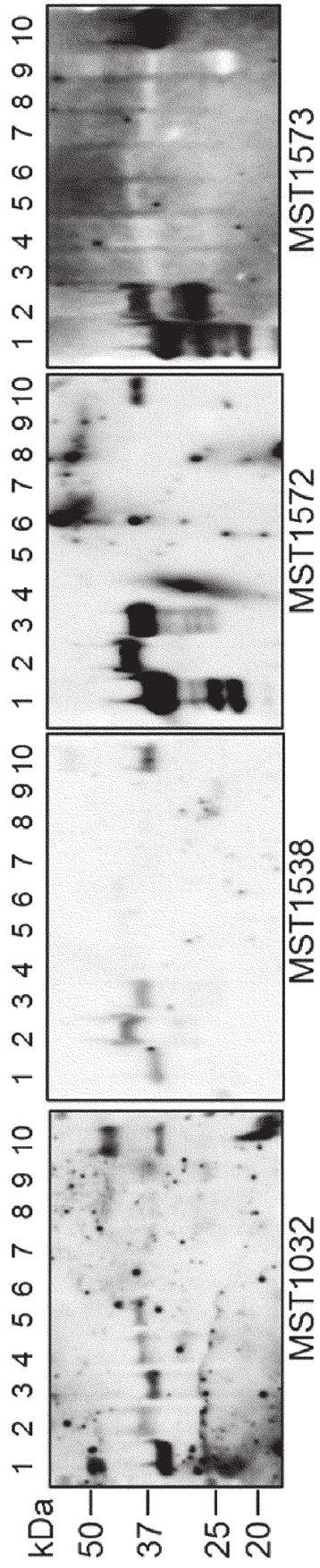
[Fig. 22A]



[Fig. 22B]



[Fig. 22C]



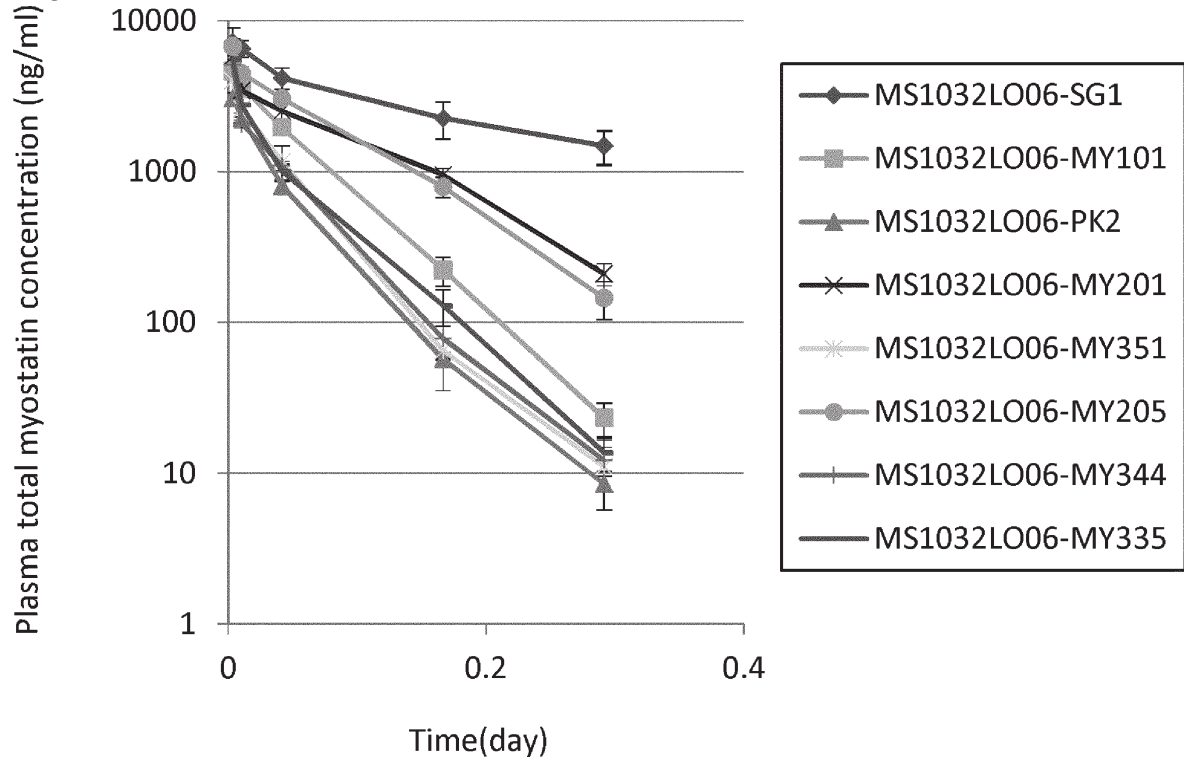
[Fig. 22D]

Ab	Main epitope	fragments							
		1	2	3	4	5	6	7	8
MST1032	81-100								
MST1538	41-60								
MST1572	41-60								
MST1573	21-40								

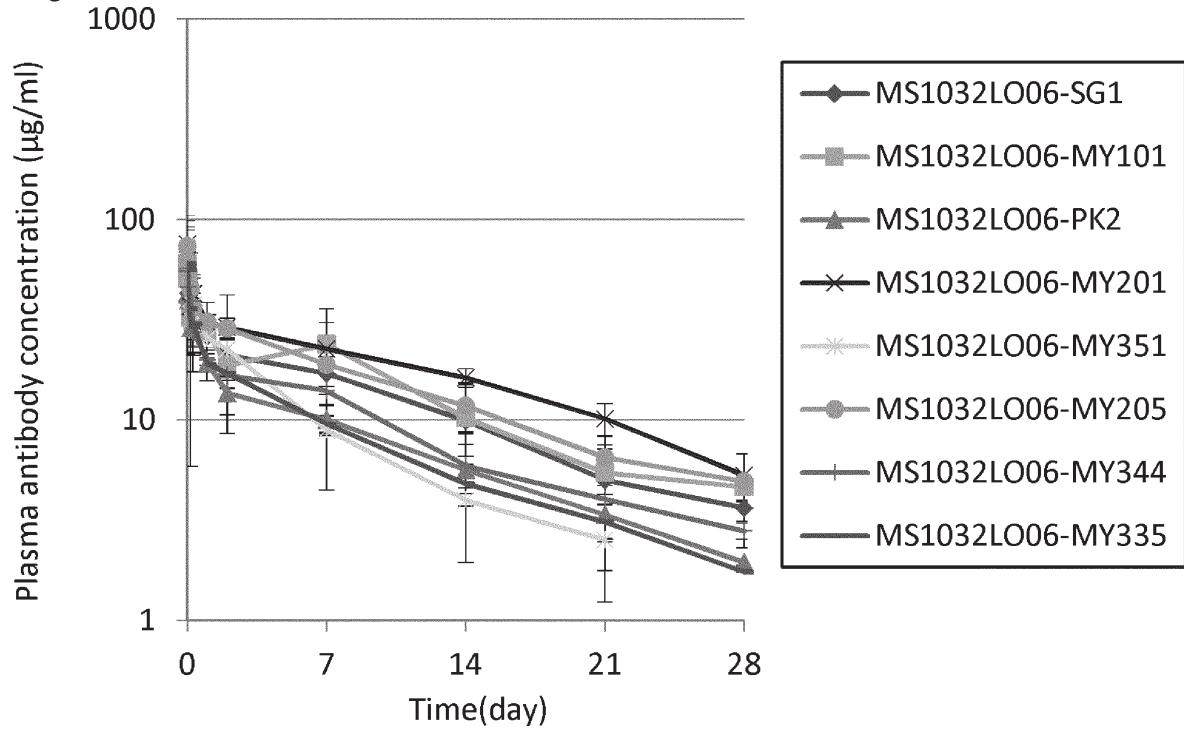
[Fig. 23]

cynoFcgrIIa1	-----MSQNVCPGNLWLLQPL-TVLLILLASADSQTA-PPKAVLKLEPPWINVLRSDSVTLTCGGAHSPDSDSTQWFHNGNL
cynoFcgrIIa2	-----MSQNVCPGNLWLLQPL-TVLLILLASADSQTA-PPKAVLKLEPPWINVLRSDSVTLTCGGAHSPDSDSTQWFHNGNL
cynoFcgrIIa3	-----MSQNVCPGNLWLLQPL-TVLLILLASADSQTA-PPKAVLKLEPPWINVLRSDSVTLTCGGAHSPDSDSTQWFHNGNL
cynoFcgrIIb	MGILSFLPVLATESDWADCKSSQPWGHMLLTIAVLFLAPVAGIPAAAPPKAVLKLEPPWINVLRSDSVTLTCGGAHSPDSDSTQWFHNGNL
humanFcgrIIaH	-----MTMETQMSQNVCPGNLWLLQPL-TVLLILLASADSQAAAAPPKAVLKLEPPWINVLRSDSVTLTCGARSPESDSIQWFHNGNL
humanFcgrIIaR	-----MTMETQMSQNVCPGNLWLLQPL-TVLLILLASADSQAAAAPPKAVLKLEPPWINVLRSDSVTLTCGARSPESDSIQWFHNGNL
humanFcgrIIb	MGILSFLPVLATESDWADCKSPQPWGHMLLTIAVLFLAPVAGIPAAAPPKAVLKLEPPWINVLRSDSVTLTCRGTHTSPESDSIQWFHNGNL
cynoFcgrIIa1	IPHTHTQPSYRFFKANNNDSGEYRCQIGRISLSDPVHLTIIVSEWLAHQTPHLEFREGETIMLRCHSWKDKPLIKVTLFFQNGIAKKFSHMDPN
cynoFcgrIIa2	IPHTHTQPSYRFFKANNNDSGEYRCQIGRISLSDPVHLTIIVSEWLAHQTPHLEFREGETIMLRCHSWKDKPLIKVTLFFQNGSKNFSHMNPN
cynoFcgrIIa3	IPHTHTQPSYRFFKANNNDSGEYRCQIGRISLSDPVHLTIIVSEWLAHQTPHLEFREGETIMLRCHSWKDKPLIKVTLFFQNGISKKFSPMNP
cynoFcgrIIb	IPHTHTQPSYRFFKANNNDSGEYRCQIGRISLSDPVHLTIIVSEWLAHQTPHLEFREGETIMLRCHSWKDKPLIKVTLFFQNGISKKFSHMDPN
humanFcgrIIaH	IPHTHTQPSYRFFKANNNDSGEYTCQIGQISLSDPVHLTIIVSEWLVLQTPHLEFQEGEIMLRCHSWKDKPLVKTIVFFQNGKSQKFSHLIPT
humanFcgrIIaR	IPHTHTQPSYRFFKANNNDSGEYTCQIGQISLSDPVHLTIIVSEWLVLQTPHLEFQEGEIMLRCHSWKDKPLVKTIVFFQNGKSQKFSRLIPT
humanFcgrIIb	IPHTHTQPSYRFFKANNNDSGEYTCQIGQISLSDPVHLTIIVSEWLVLQTPHLEFQEGEIMLRCHSWKDKPLVKTIVFFQNGKSQKFSRSDPN
cynoFcgrIIa1	FSIPRANSHSGDYHCTGNIGYTPYSSKPVITIIVQPSVGSSSPMGI (SEQ ID NO: 220)
cynoFcgrIIa2	FSIPQANSHSGDYHCTGNIGYTPYSSKPVITIIVQPSVGSSSPMGI (SEQ ID NO: 221)
cynoFcgrIIa3	FSIPRANSHSGDYHCTGNIGYTPYSSKPVITIIVQPSVGSSSPMGI (SEQ ID NO: 222)
cynoFcgrIIb	FSIPQANSHSGDYHCTGNIGYTPYSSKPVITIIVQPSVGSSSPMGI (SEQ ID NO: 223)
humanFcgrIIaH	FSIPQANSHSGDYHCTGNIGYTLFSSKPVITIIVQPSMGSSSPMGI (SEQ ID NO: 211)
humanFcgrIIaR	FSIPQANSHSGDYHCTGNIGYTLFSSKPVITIIVQPSMGSSSPMGI (SEQ ID NO: 210)
humanFcgrIIb	FSIPQANSHSGDYHCTGNIGYTLFSSKPVITIIVQPSMGSSSPMGI (SEQ ID NO: 214)

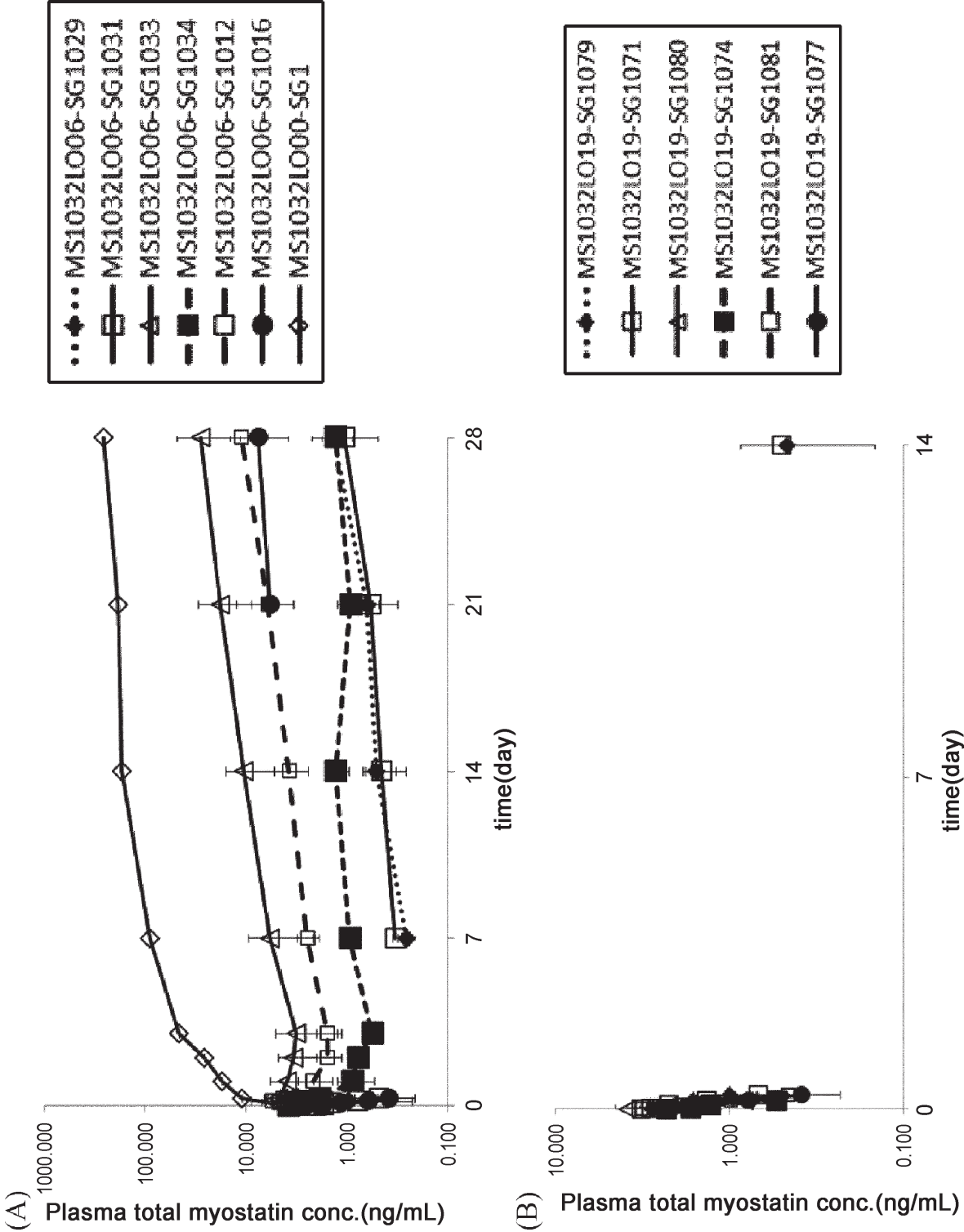
[Fig. 24]



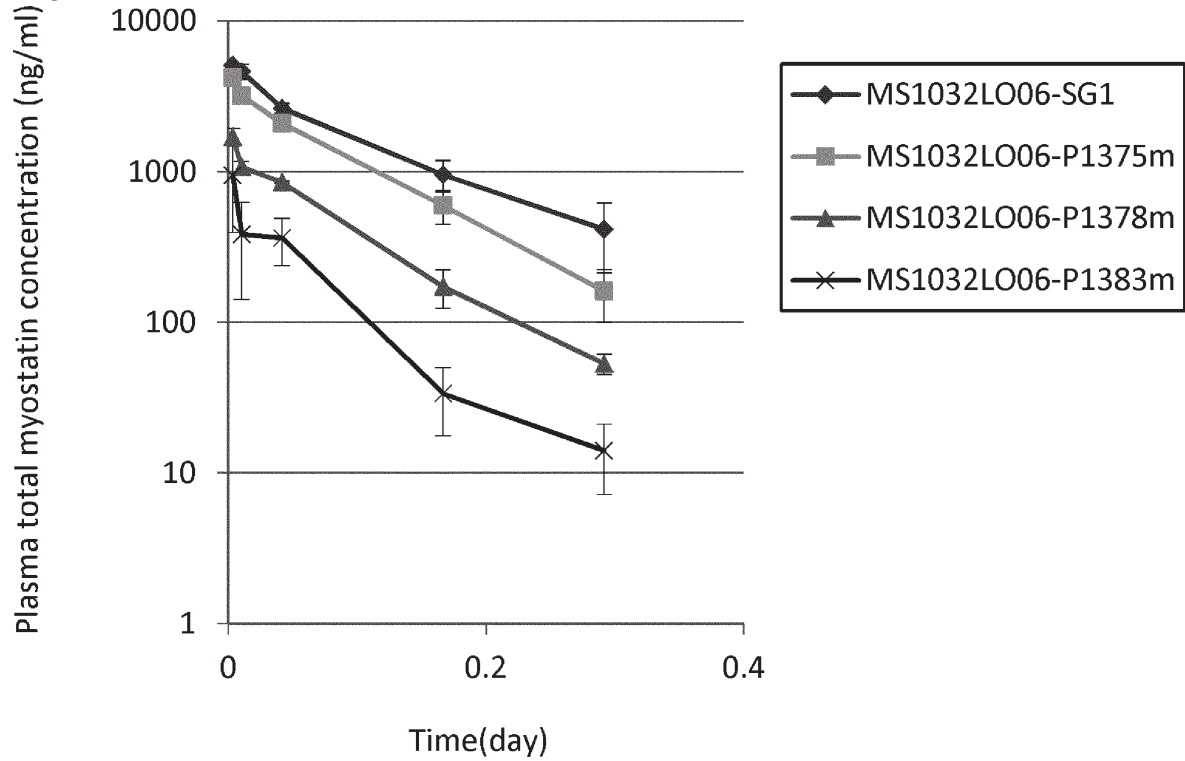
[Fig. 25]



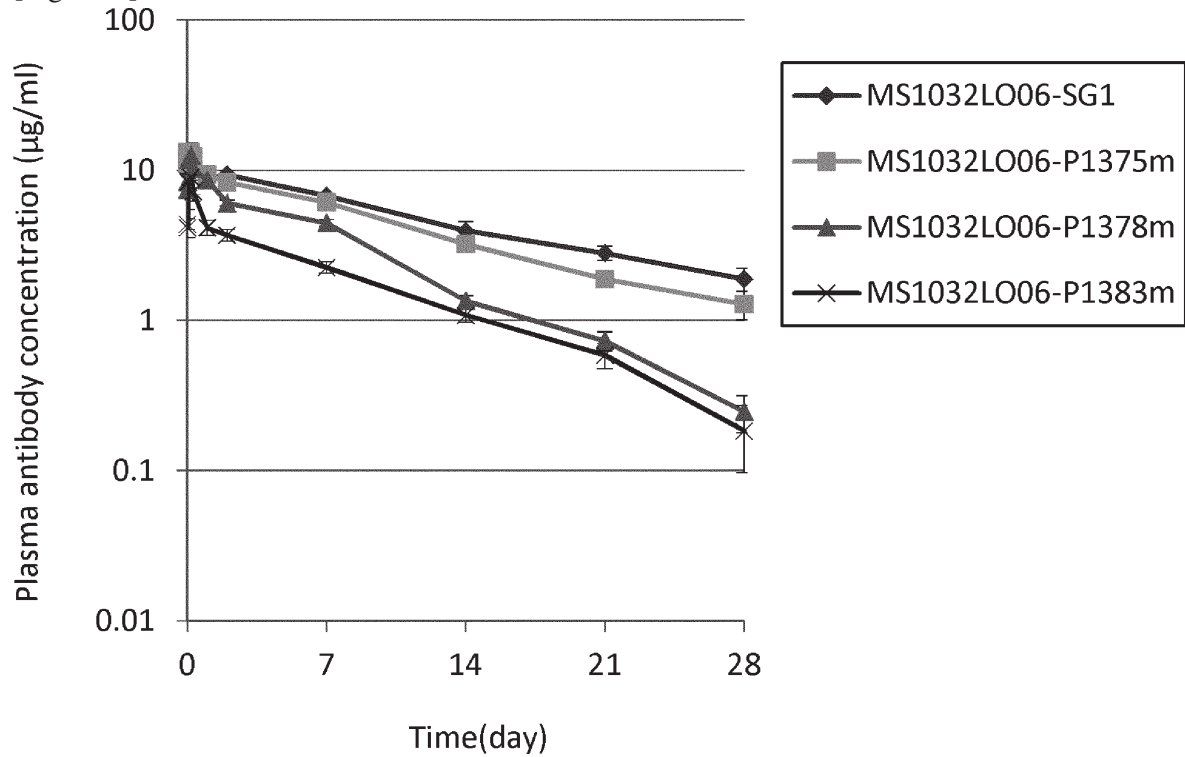
[Fig. 26]



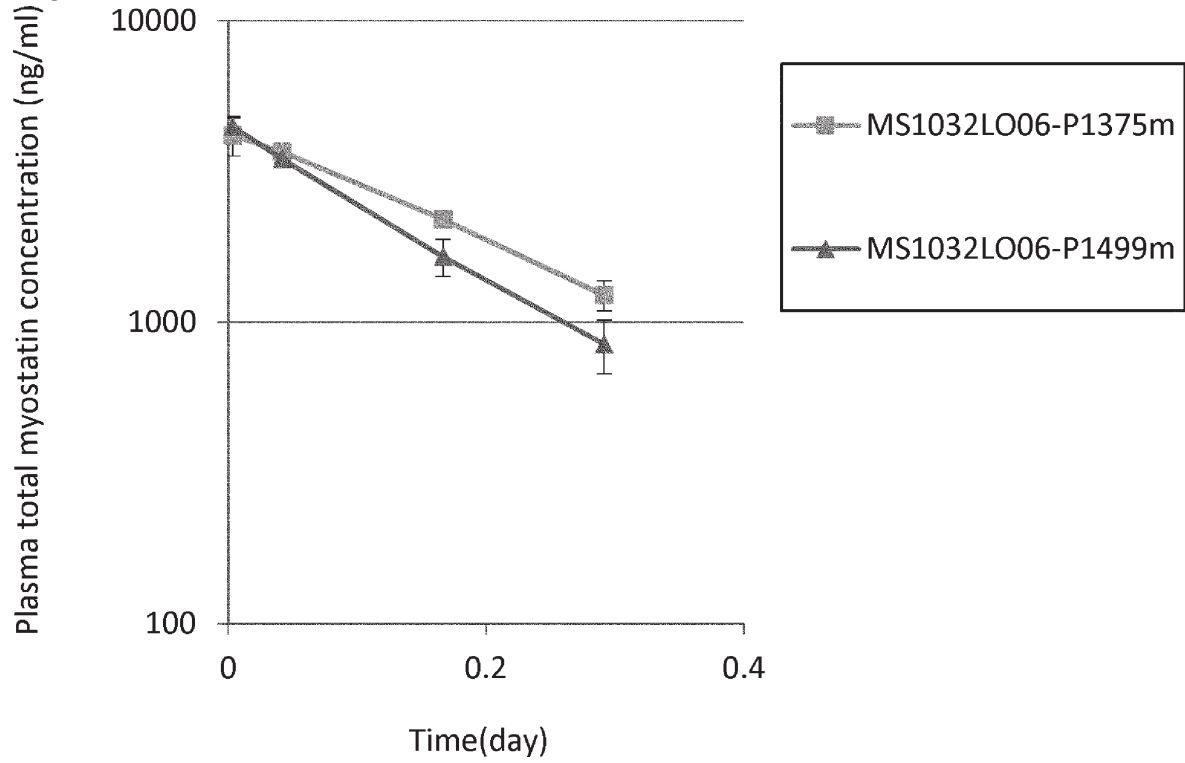
[Fig. 27A]



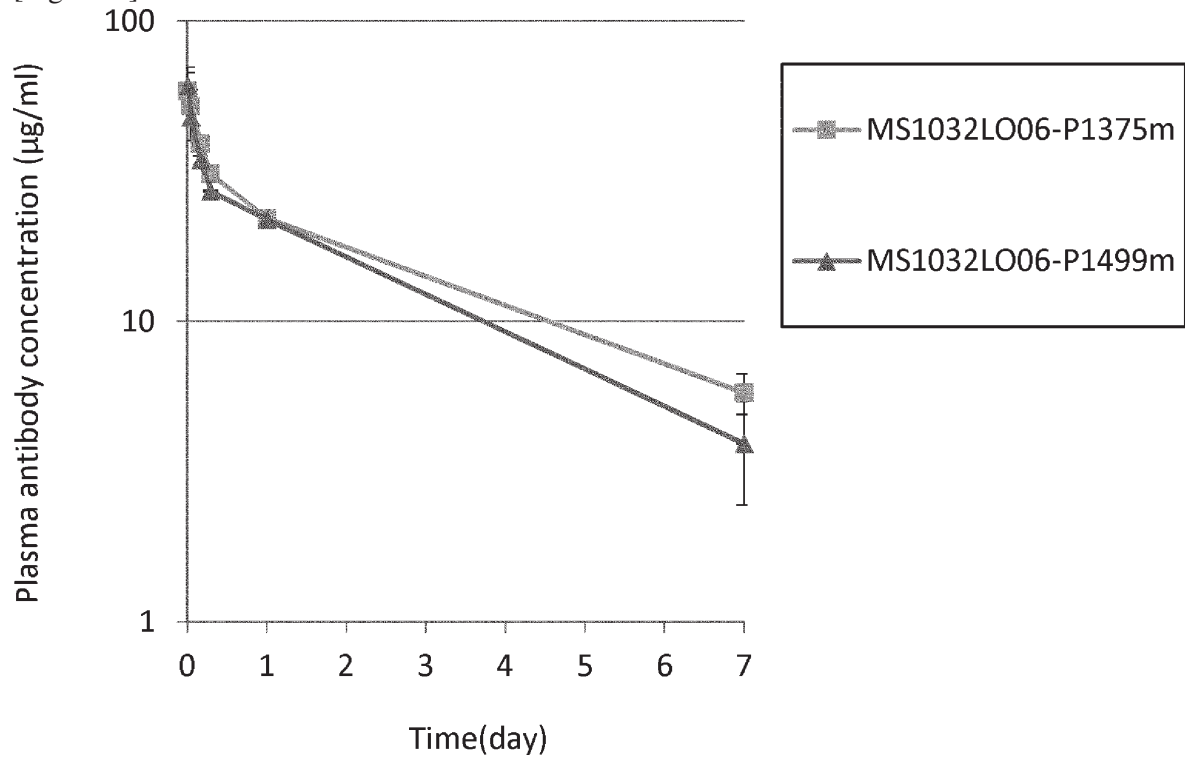
[Fig. 27B]



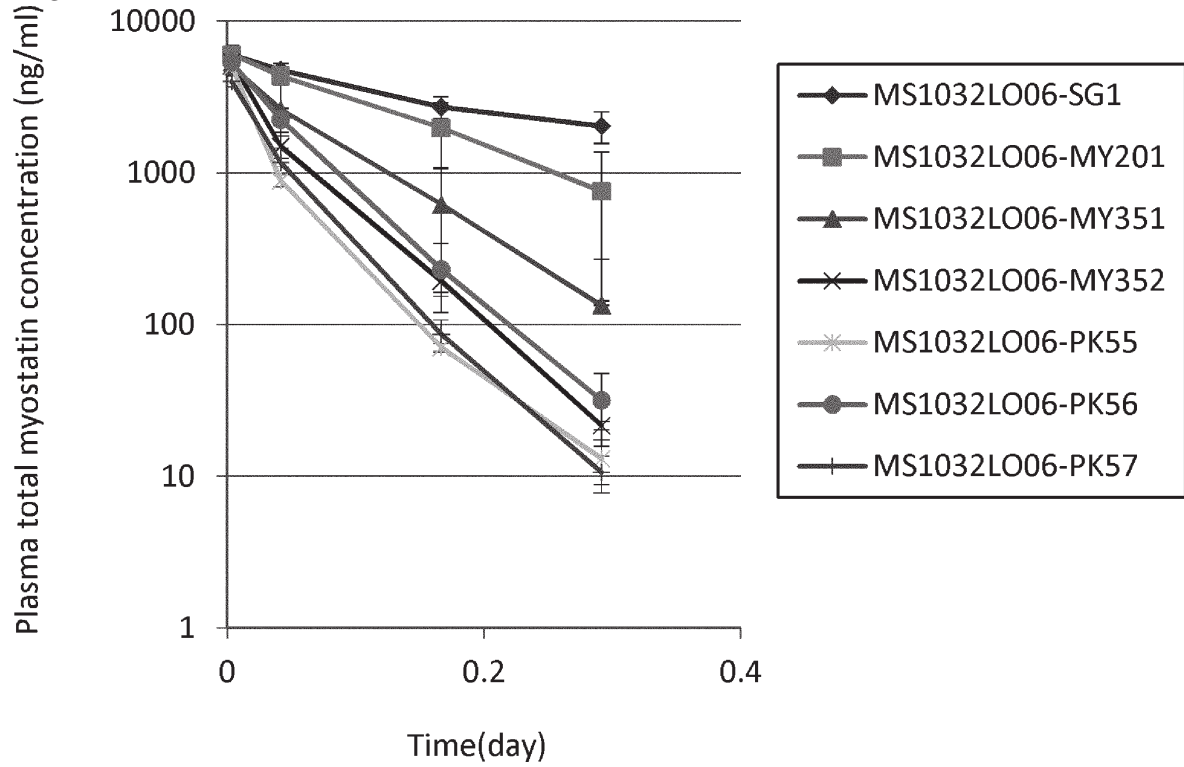
[Fig. 28A]



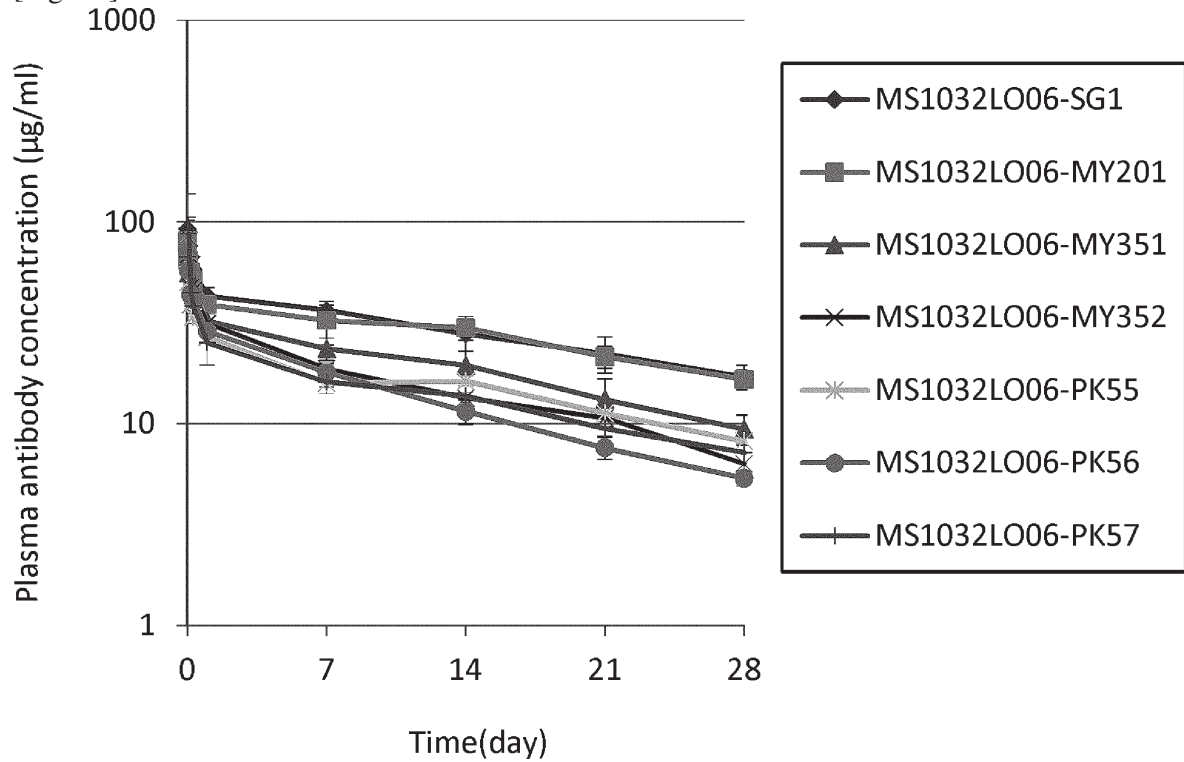
[Fig. 28B]



[Fig. 29]



[Fig. 30]



[Fig. 31]

