

Fig. 1

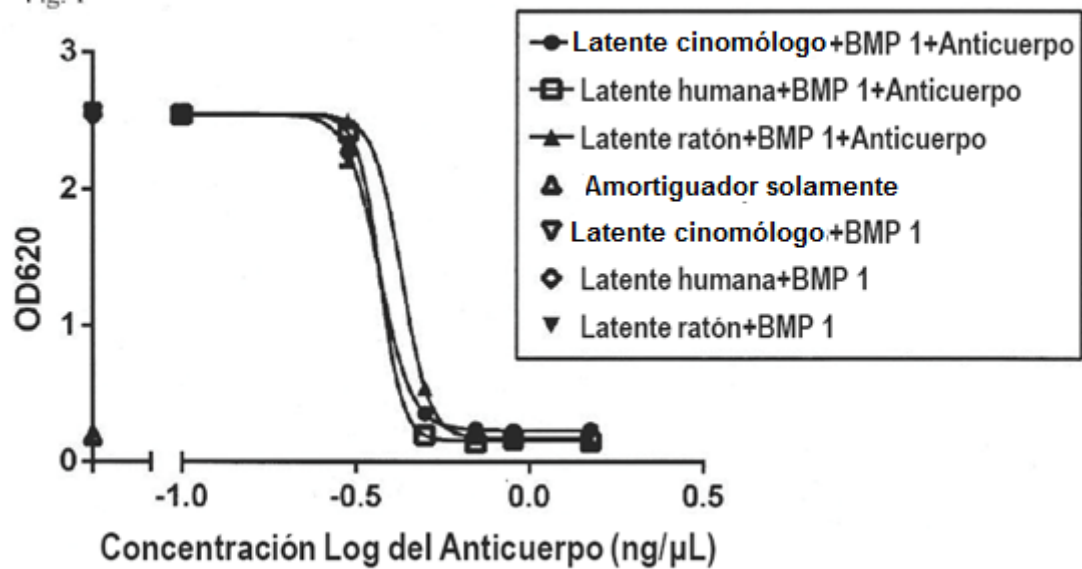


Fig. 2

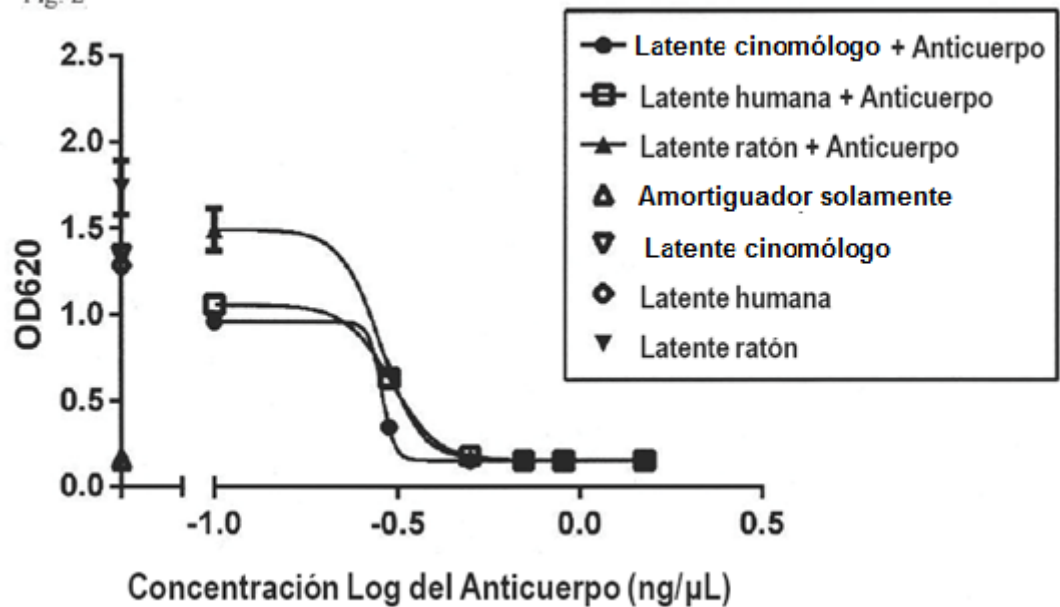


Fig. 3.

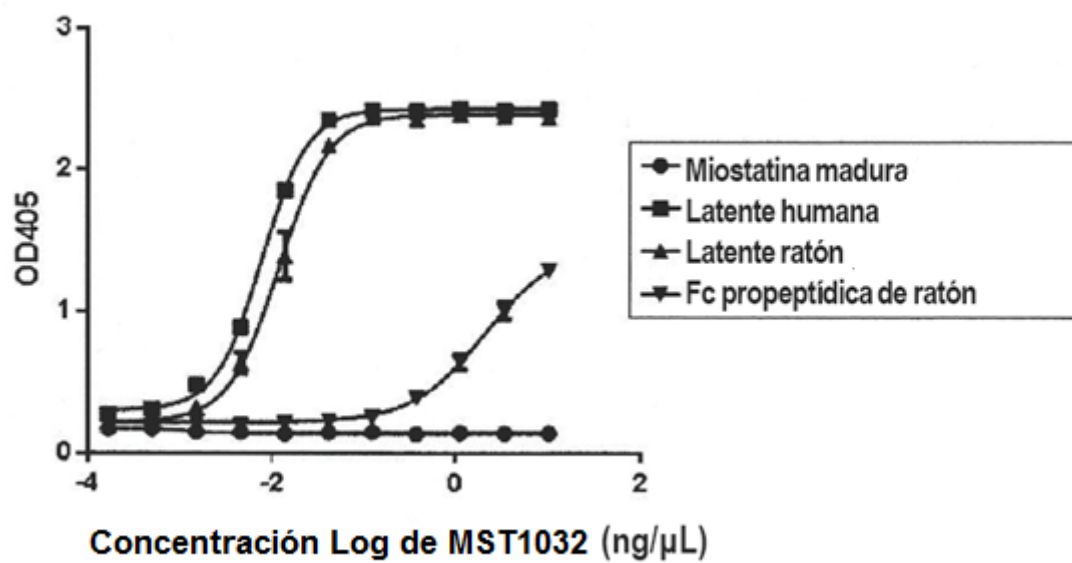


Fig. 4

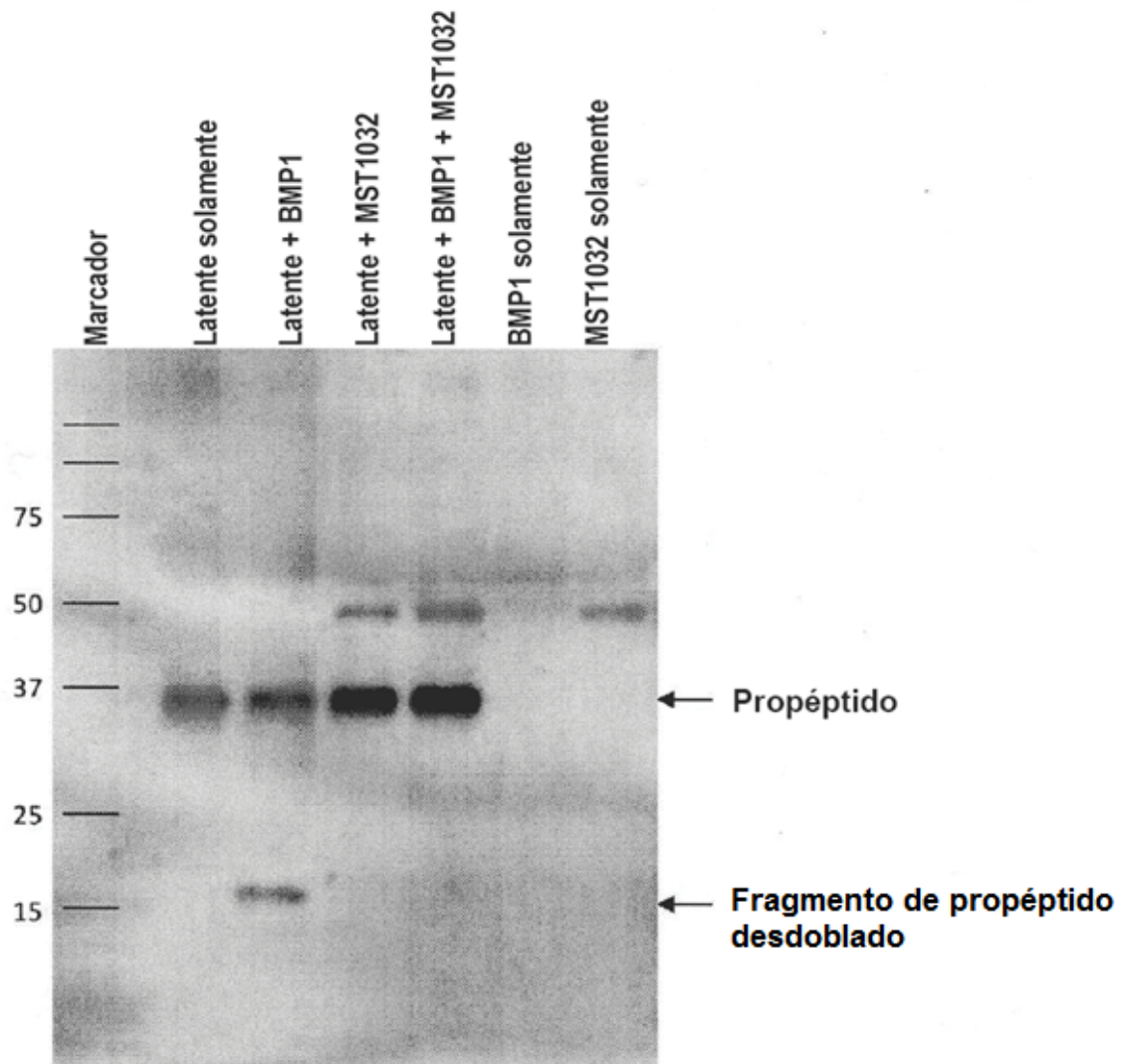


Fig. 5A

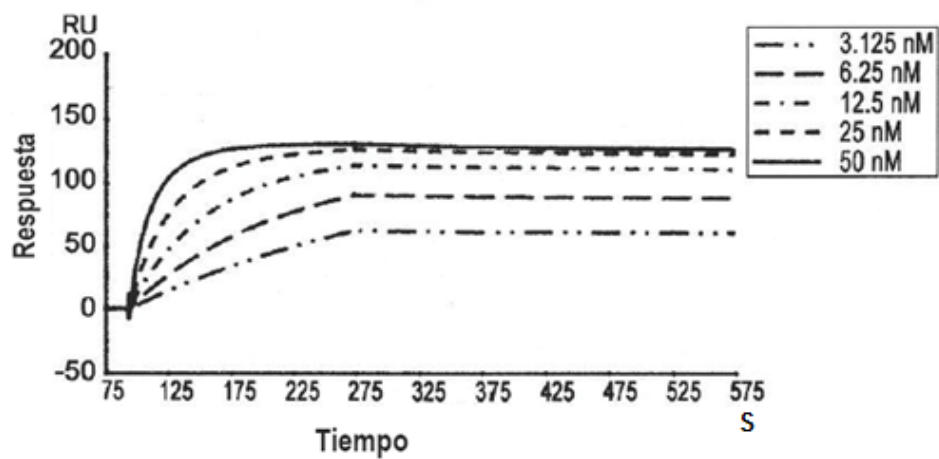


Fig. 5B

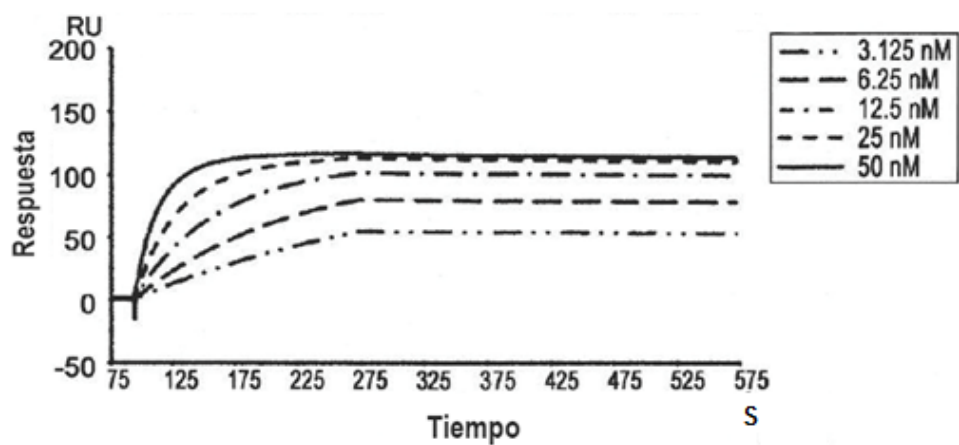


Fig. 5C

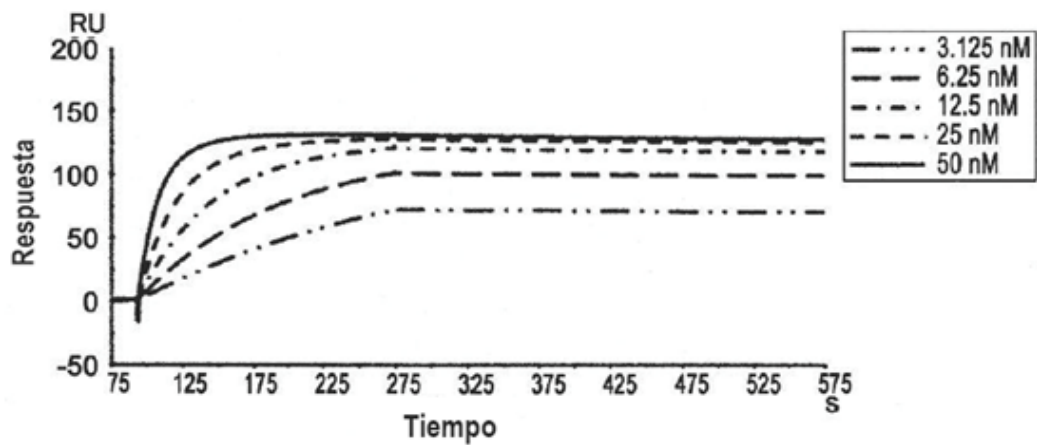


Fig. 6

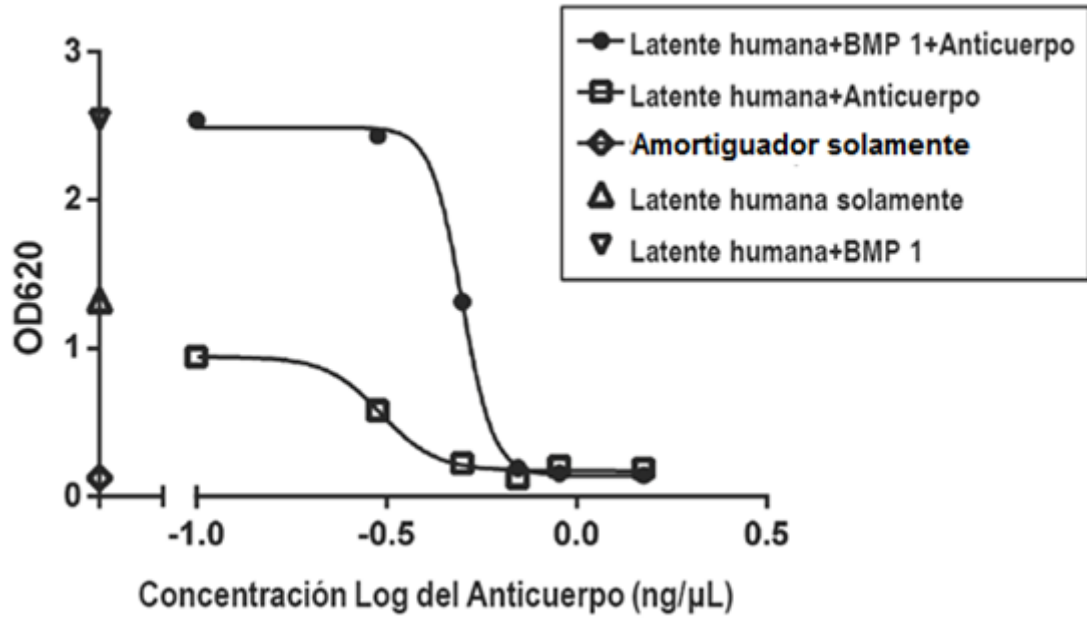


Fig. 7

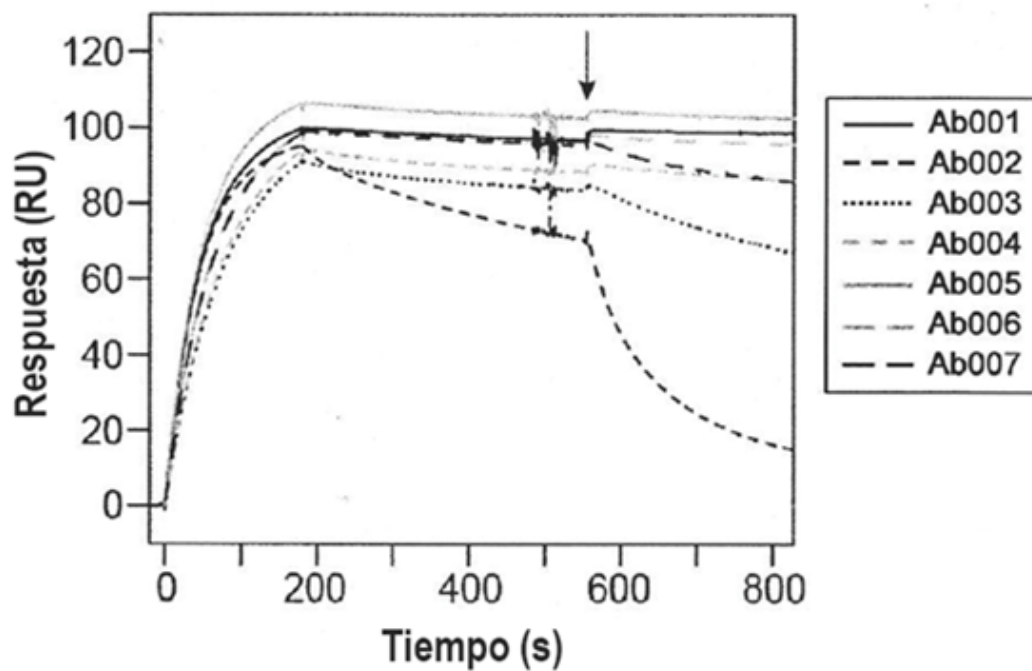


Fig. 8A

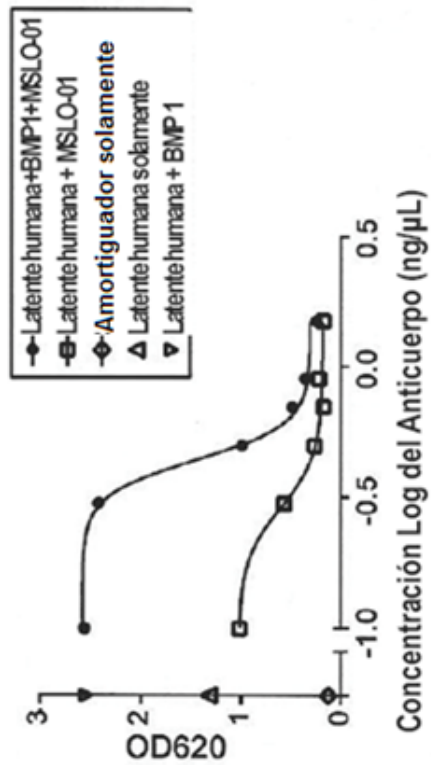


Fig. 8C

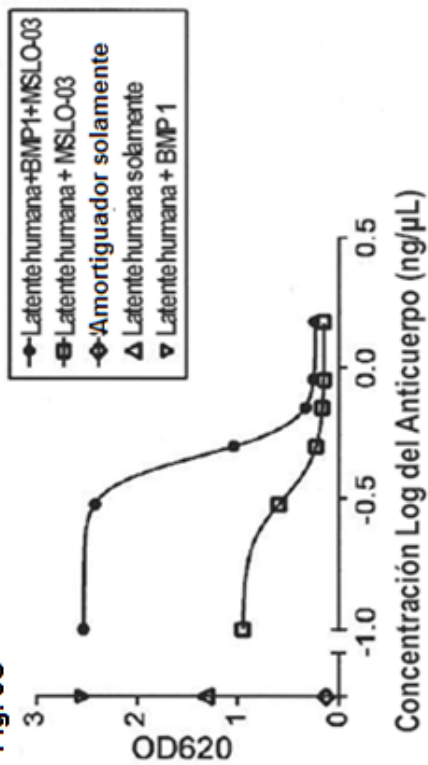


Fig. 8B

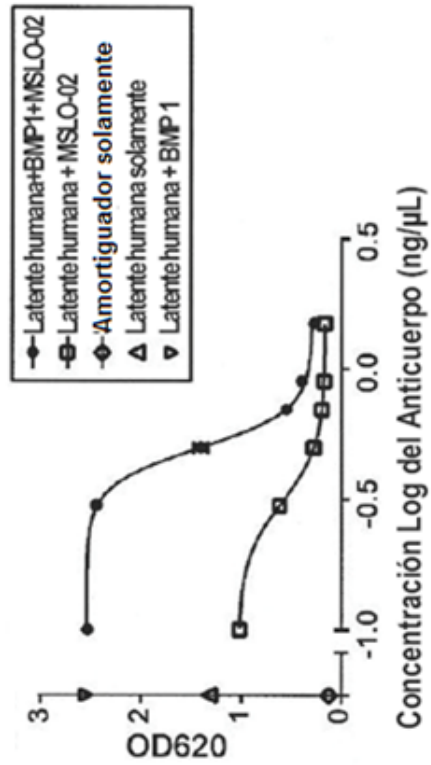


Fig. 8D

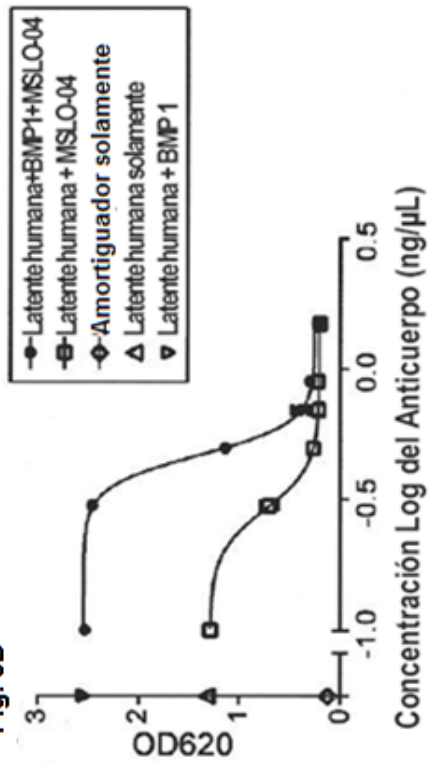


Fig. 9A

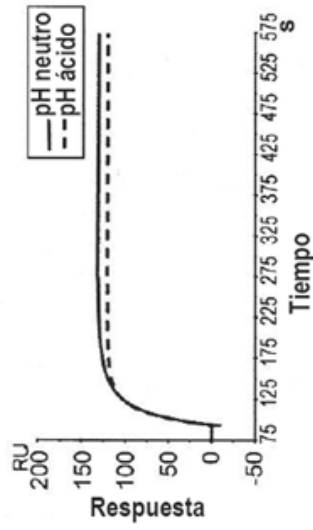


Fig. 9B

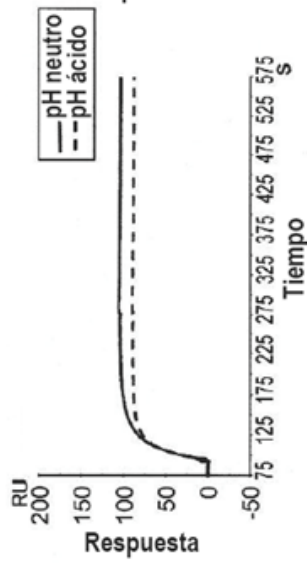


Fig. 9C

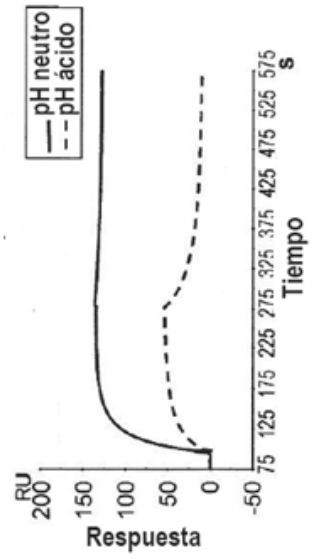


Fig. 9D

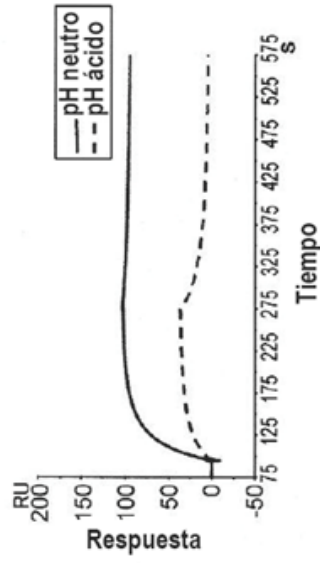


Fig. 9E

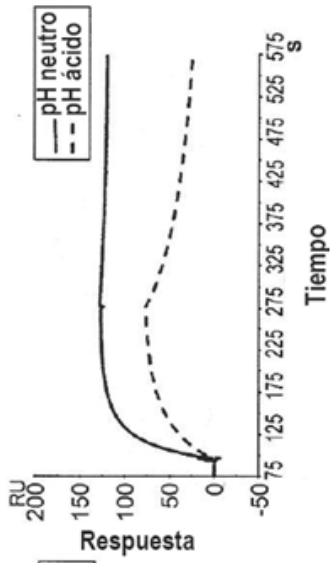


Fig. 9F

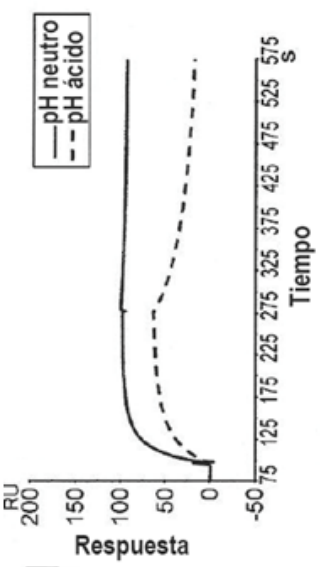


Fig. 10

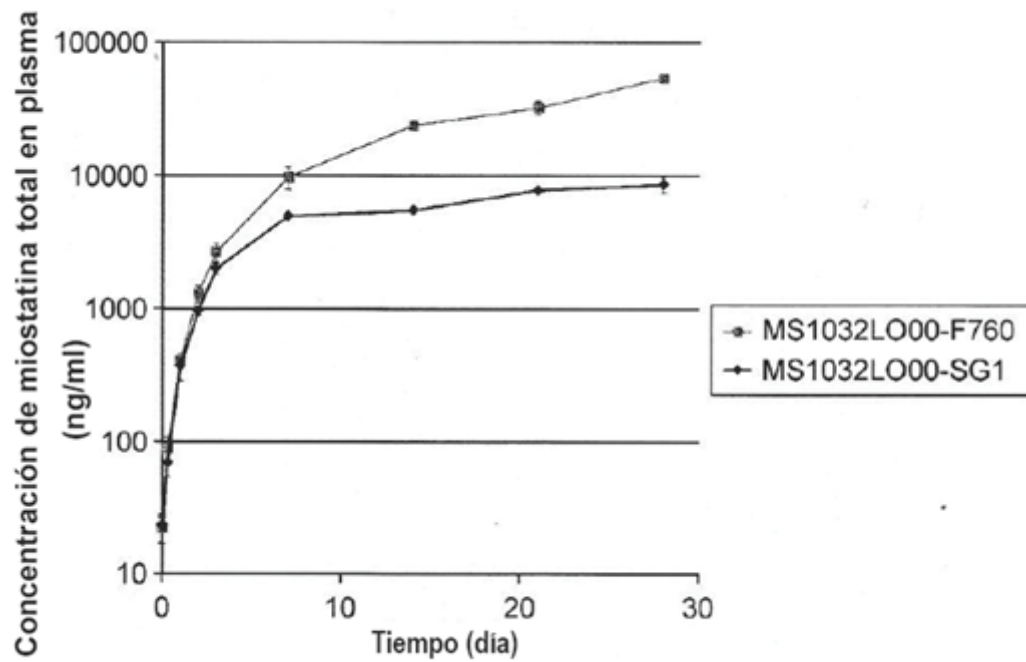


Fig. 11

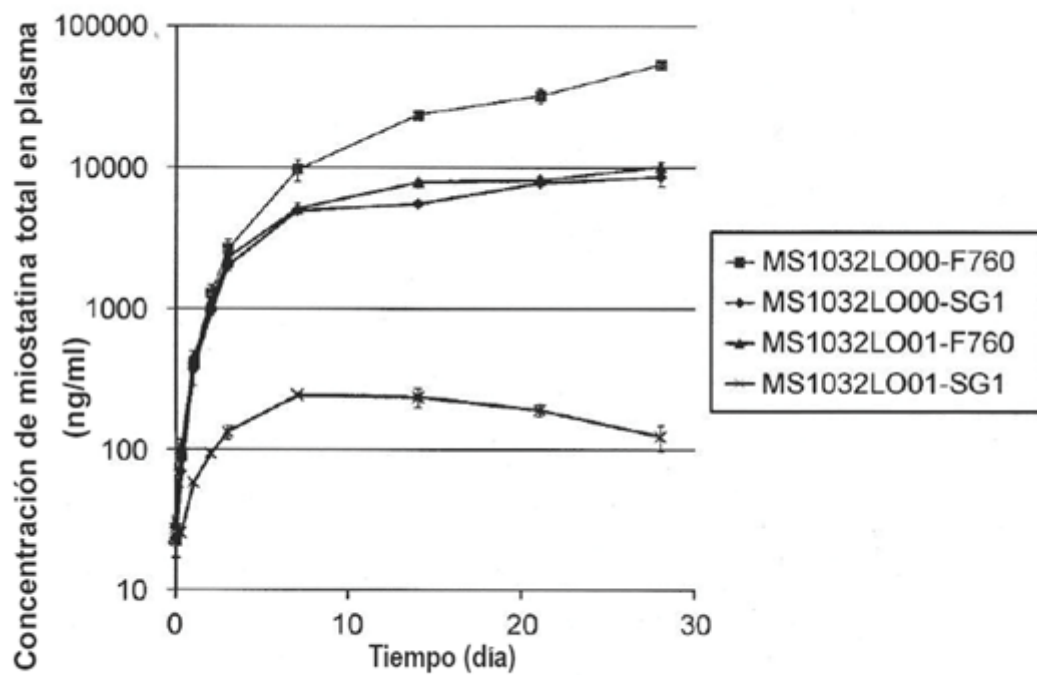


Fig. 12

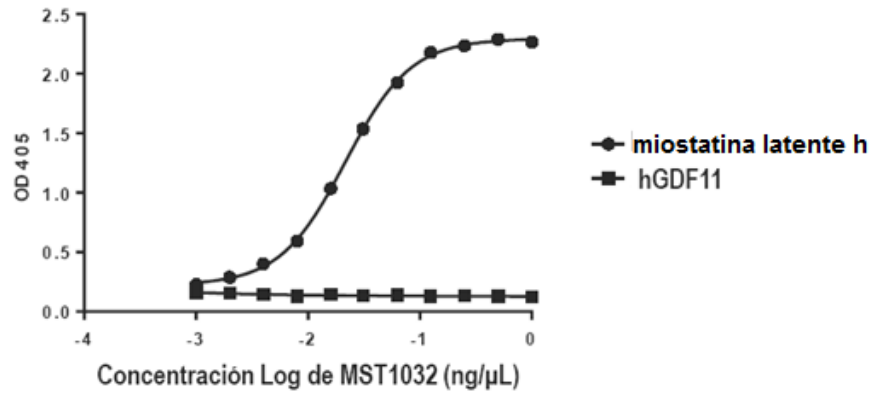


Fig. 13

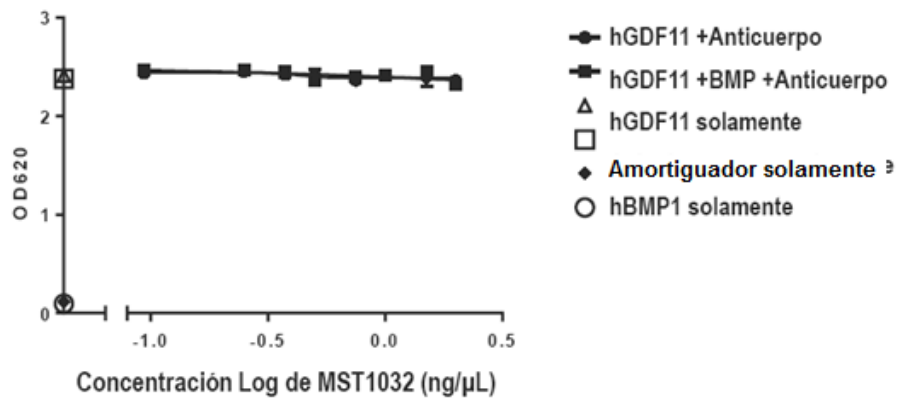


Fig. 14

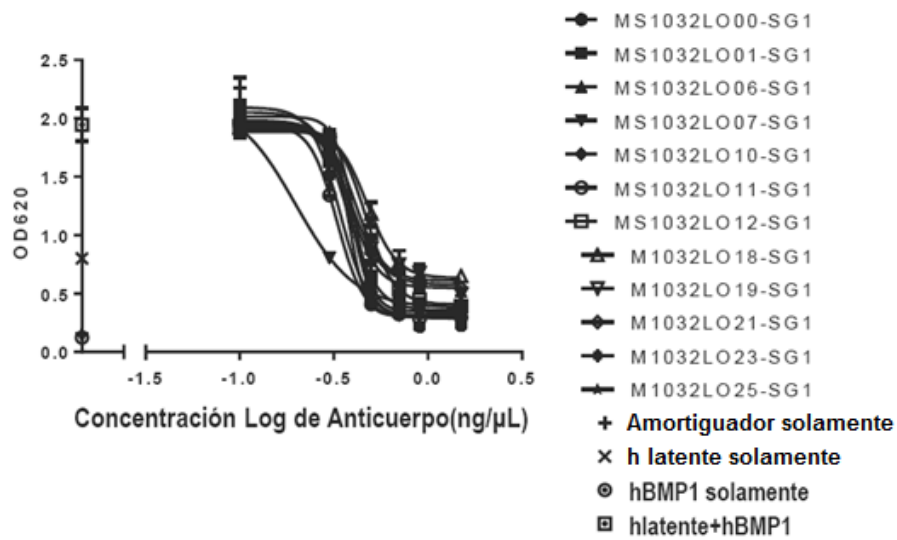


**FIG 15**

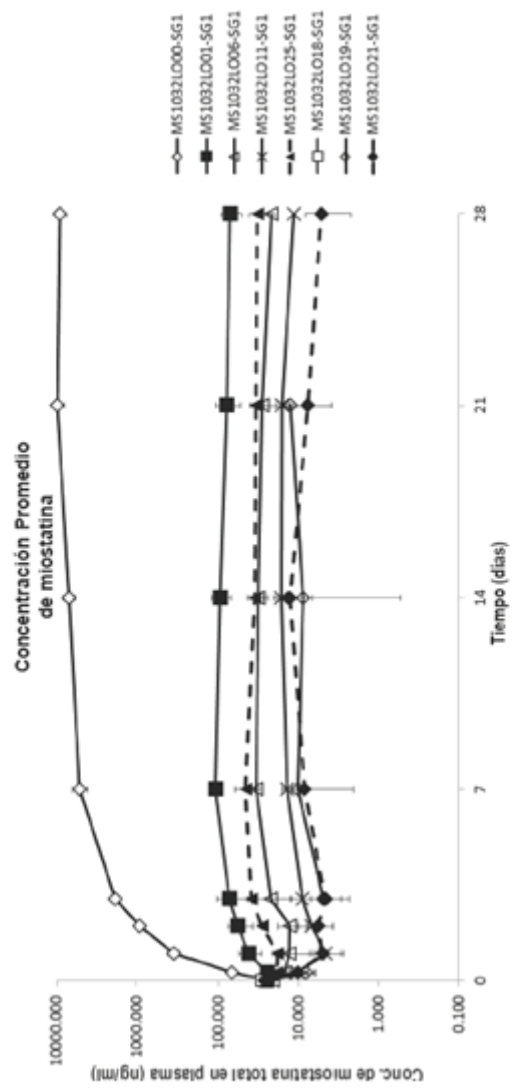


FIG 16A

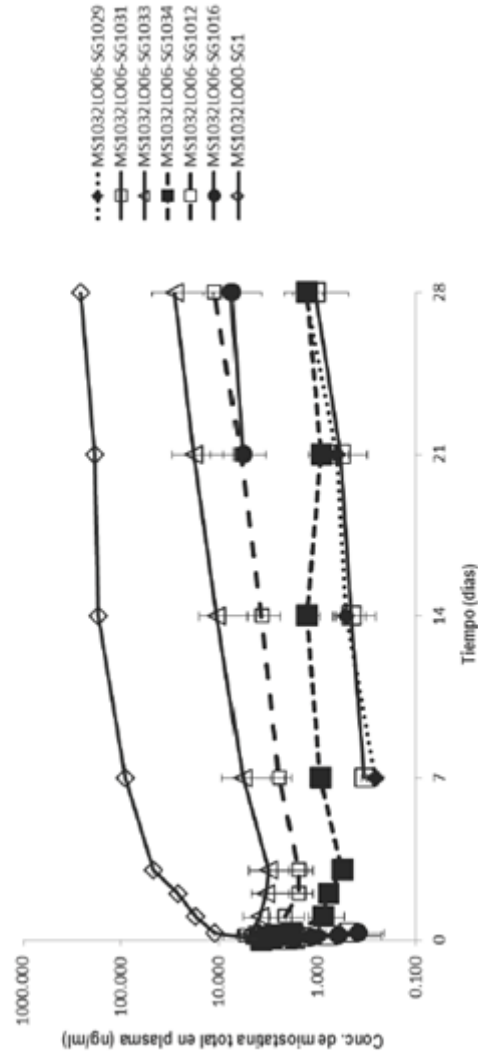
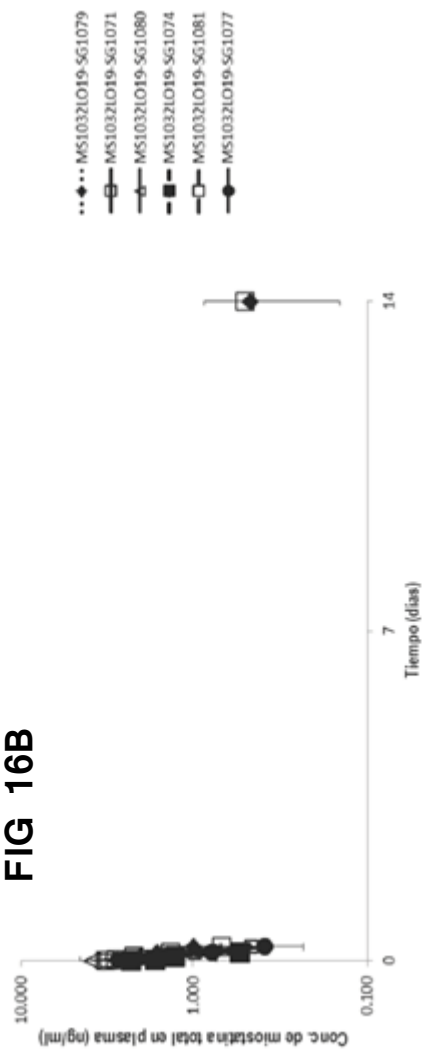
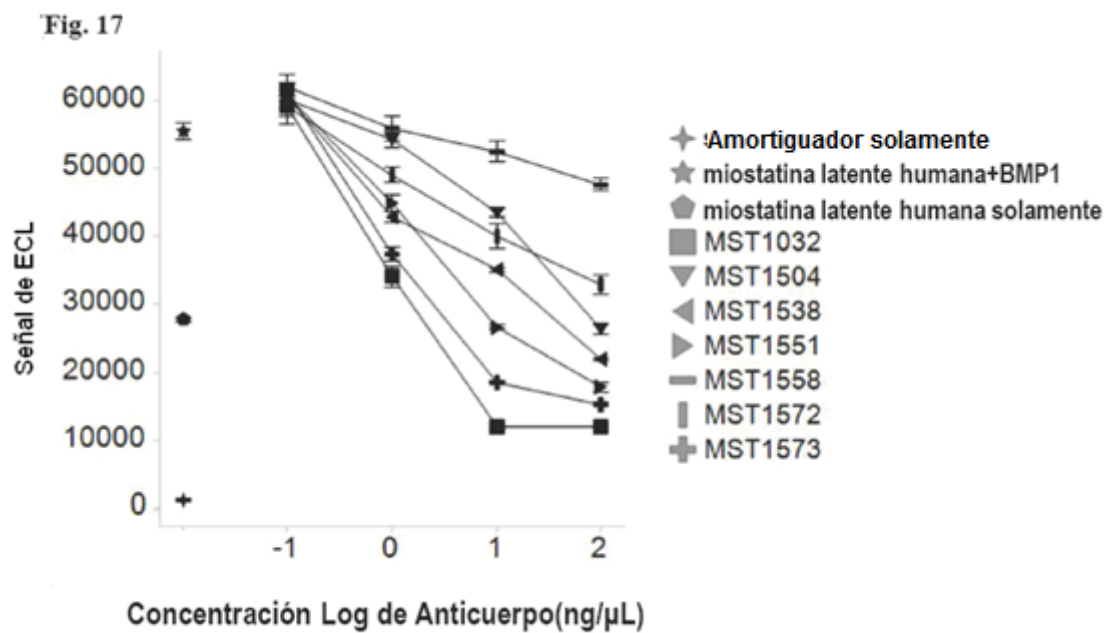
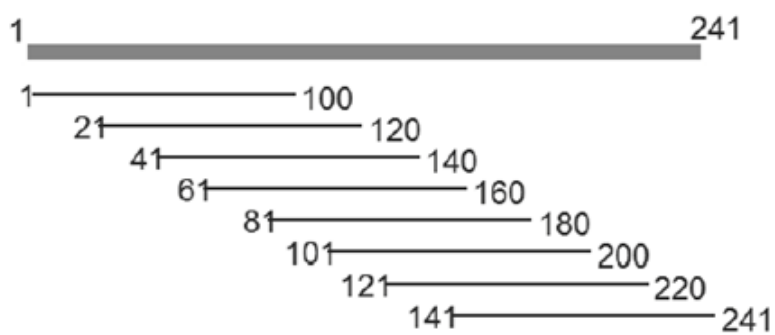
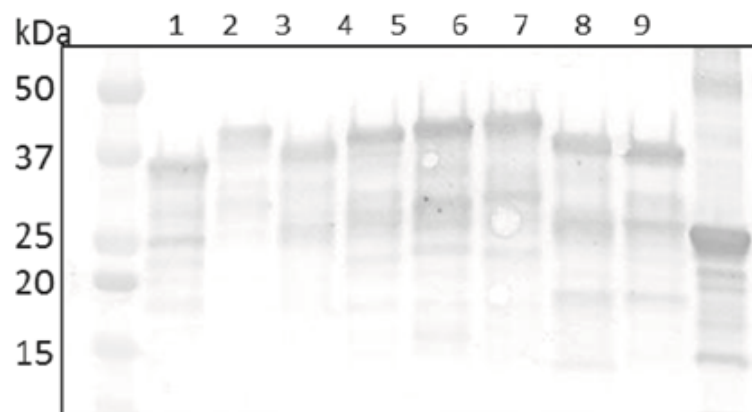


FIG 16B



**Fig. 18A****Fig. 18B**

100



Fig. 18D

| Ab      | Epítipo principal | fragmentos |   |   |   |   |   |   |   |
|---------|-------------------|------------|---|---|---|---|---|---|---|
|         |                   | 1          | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| MST1032 | 81-100            |            |   |   |   |   |   |   |   |
| MST1538 | 41-60             |            |   |   |   |   |   |   |   |
| MST1572 | 41-60             |            |   |   |   |   |   |   |   |
| MST1573 | 21-40             |            |   |   |   |   |   |   |   |

FIG 19

```

cino FcgrIIa1 -----MSQVCFGNLWLLQPL-TVILLASADSQTA-PFKAVIKLEFFNINVLRSDSVILTCGGAHSPDSSTQWFHNGNL
cino FcgrIIa2 -----MSQVCFGNLWLLQPL-TVILLASADSQTA-PFKAVIKLEFFNINVLRSDSVILTCGGAHSPDSSTQWFHNGNL
cino FcgrIIa3 -----MSQVCFGNLWLLQPL-TVILLASADSQTA-PFKAVIKLEFFNINVLRSDSVILTCGGAHSPDSSTQWFHNGNL
cino FcgrIIb MGIILFLPVLATESDNADCKSPQWGHMLNTAVILFAPVAGTFAAPFAVKLEFFNINVLRSDSVILTCGGAHSPDSSTQWFHNGNL
humano FcgrIIaH -----MTMETQMSQVCFGNLWLLQPL-TVILLASADSQAAPFAVKLEFFNINVLRSDSVILTCGGAHSPDSSTQWFHNGNL
humano FcgrIIaR -----MTMETQMSQVCFGNLWLLQPL-TVILLASADSQAAPFAVKLEFFNINVLRSDSVILTCGGAHSPDSSTQWFHNGNL
humano FcgrIIb MGIILFLPVLATESDNADCKSPQWGHMLNTAVILFAPVAGTFAAPFAVKLEFFNINVLRSDSVILTCGGAHSPDSSTQWFHNGNL

cino FcgrIIa1 IPHTIQSYRFKANNDSGEYRCQTGRTSLSDPVHLTVISENLAQITPHLEFREGTIMLRCHSKKMPFLIKVITFQNGIKKFSHSDEN
cino FcgrIIa2 IPHTIQSYRFKANNDSGEYRCQTGRTSLSDPVHLTVISENLAQITPHLEFREGTIMLRCHSKKMPFLIKVITFQNGIKKFSHSDEN
cino FcgrIIa3 IPHTIQSYRFKANNDSGEYRCQTGRTSLSDPVHLTVISENLAQITPHLEFREGTIMLRCHSKKMPFLIKVITFQNGIKKFSHSDEN
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humano FcgrIIb IPHTIQSYRFKANNDSGEYRCQTGRTSLSDPVHLTVISENLAQITPHLEFREGTIMLRCHSKKMPFLIKVITFQNGIKKFSHSDEN

cino FcgrIIa1 FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 220)
cino FcgrIIa2 FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 221)
cino FcgrIIa3 FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 222)
cino FcgrIIb FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 223)
humano FcgrIIaH FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 211)
humano FcgrIIaR FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 210)
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Fig. 20

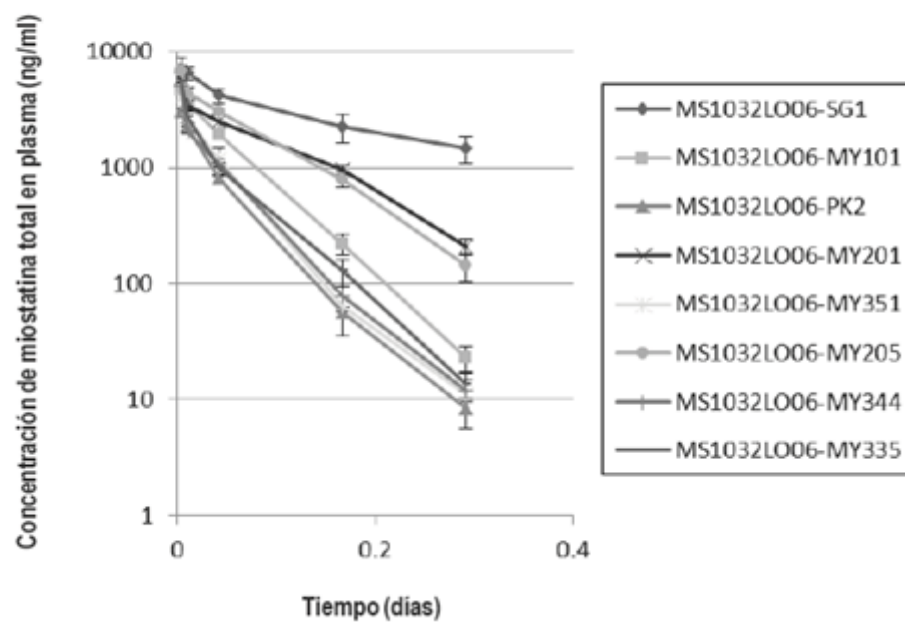


Fig. 21

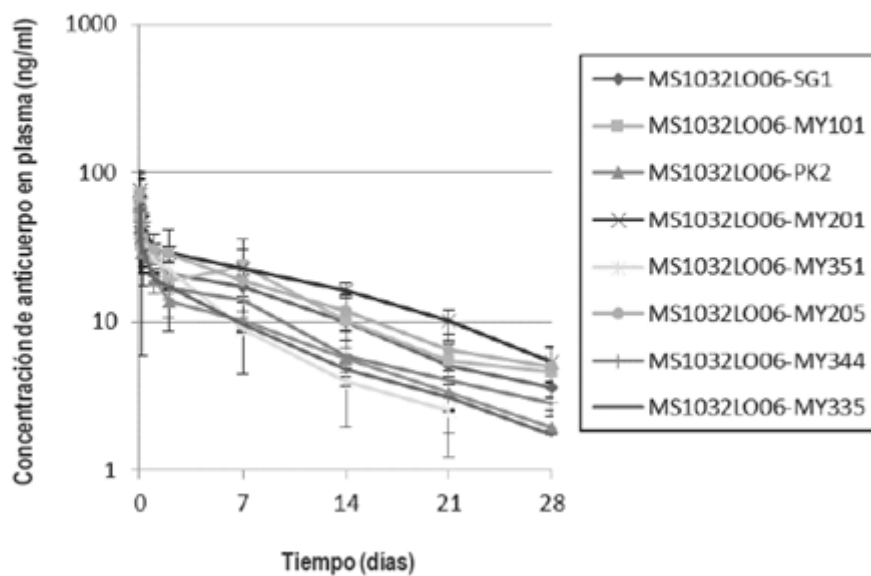


FIG 22A

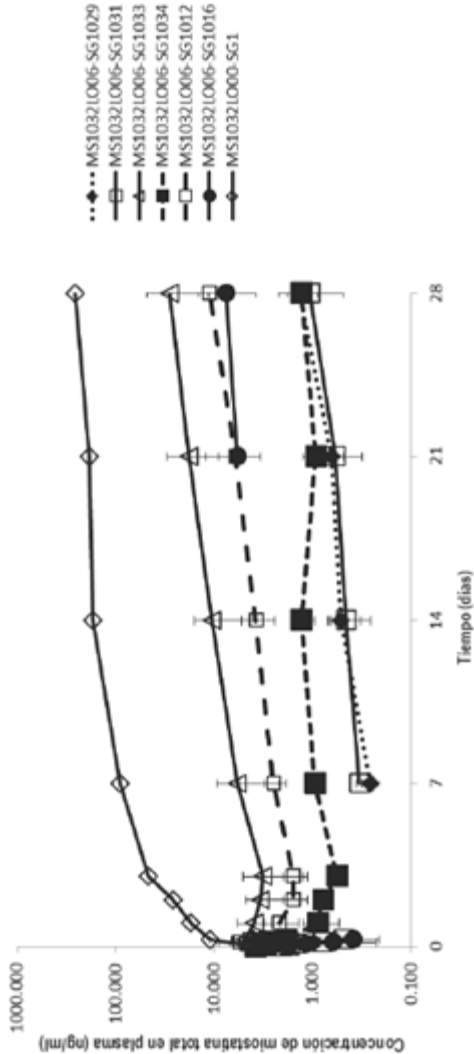


FIG 22B



Fig. 23A

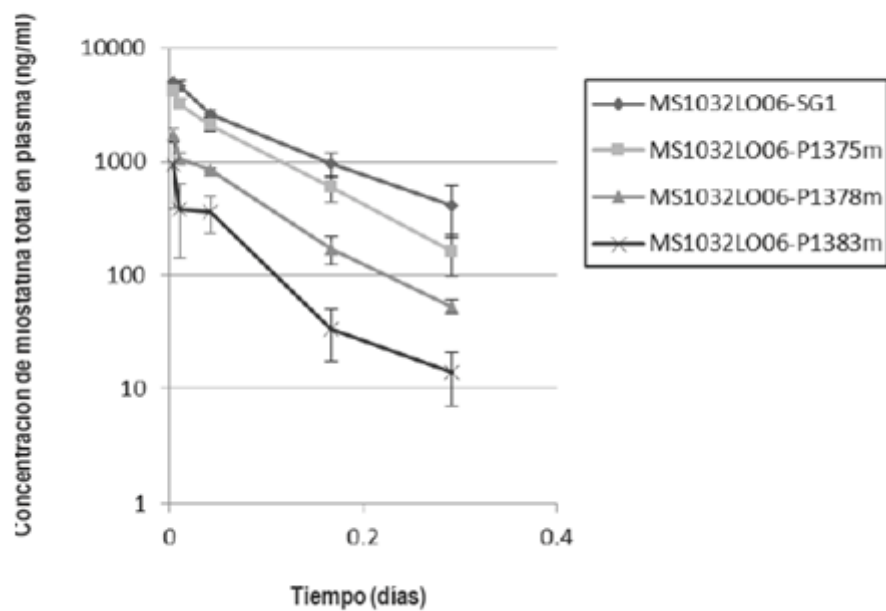


Fig. 23B

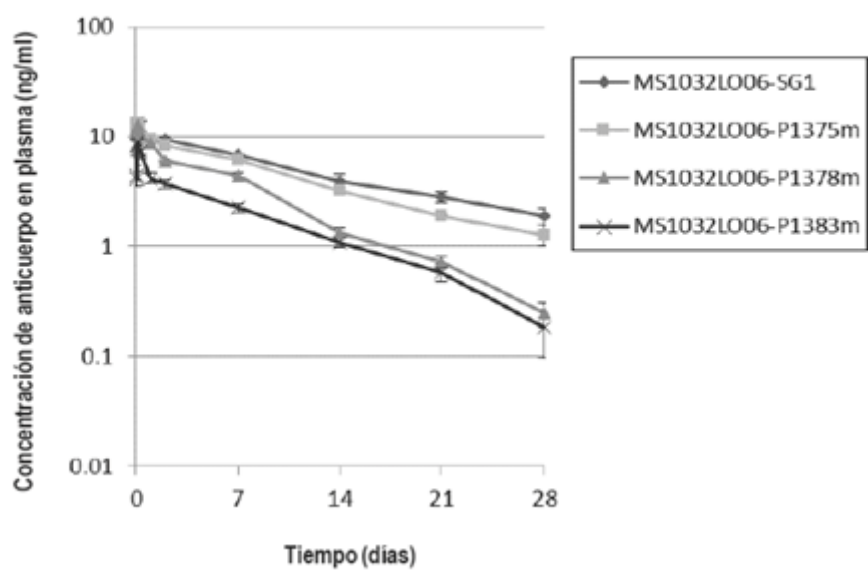


Fig. 24A

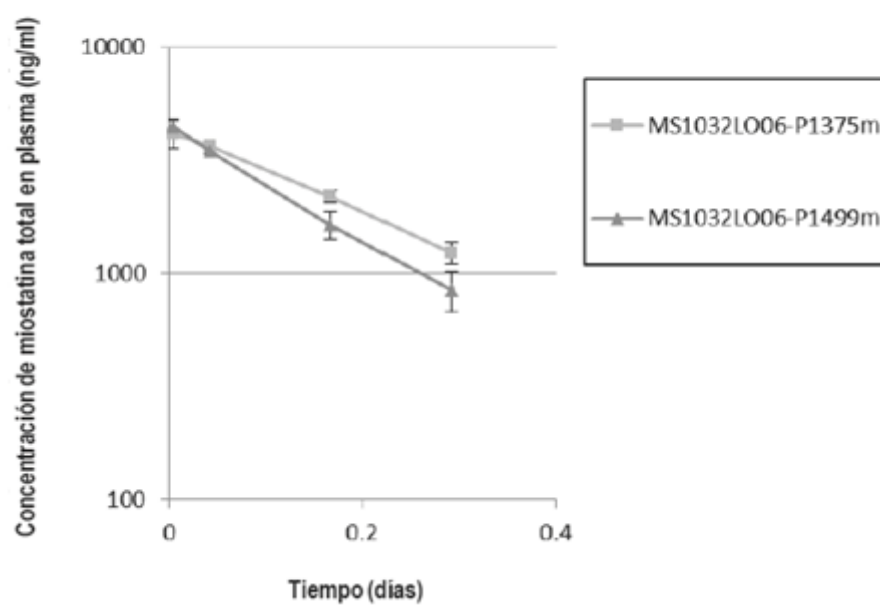


Fig. 24B

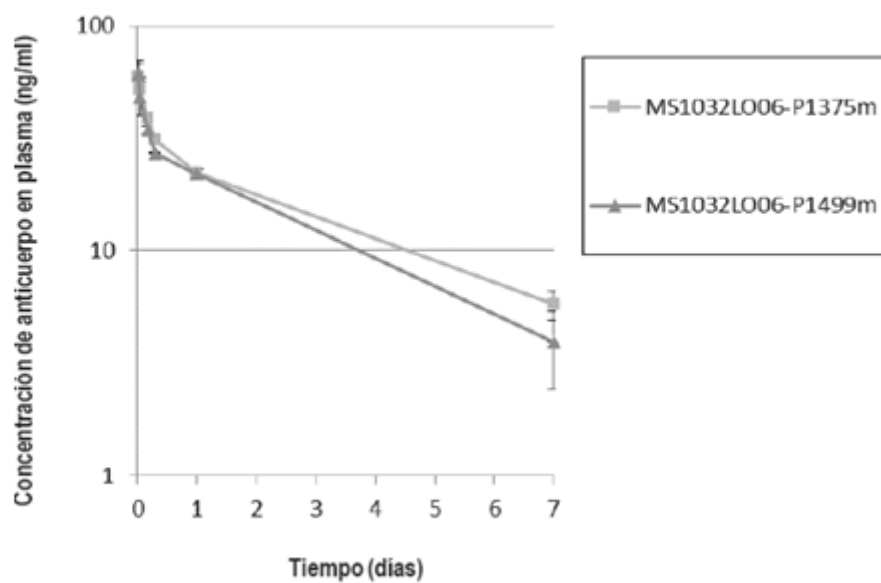


Fig. 25

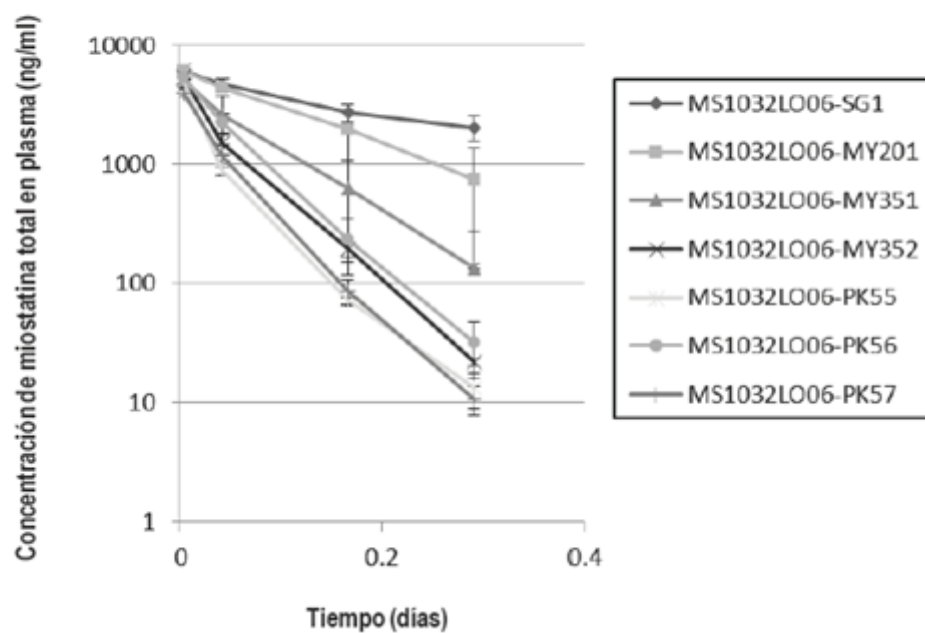


Fig. 26

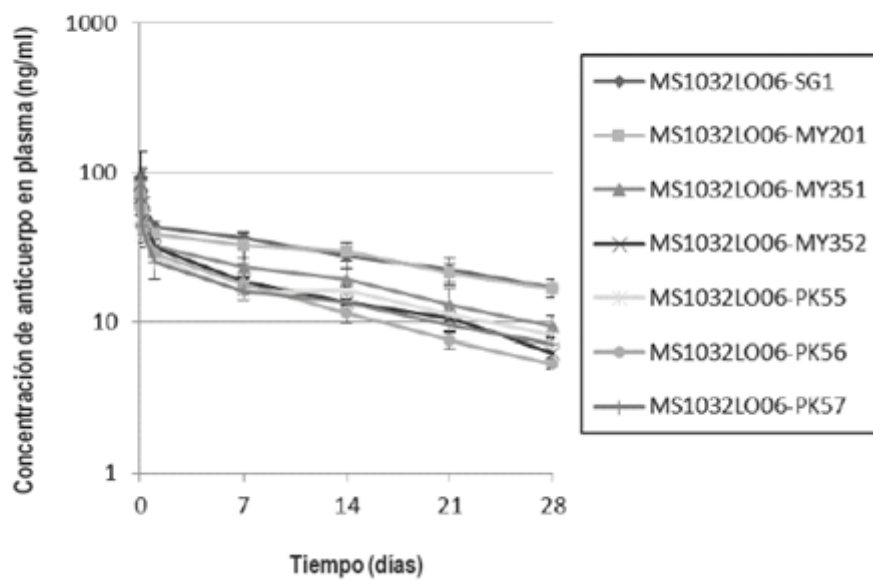


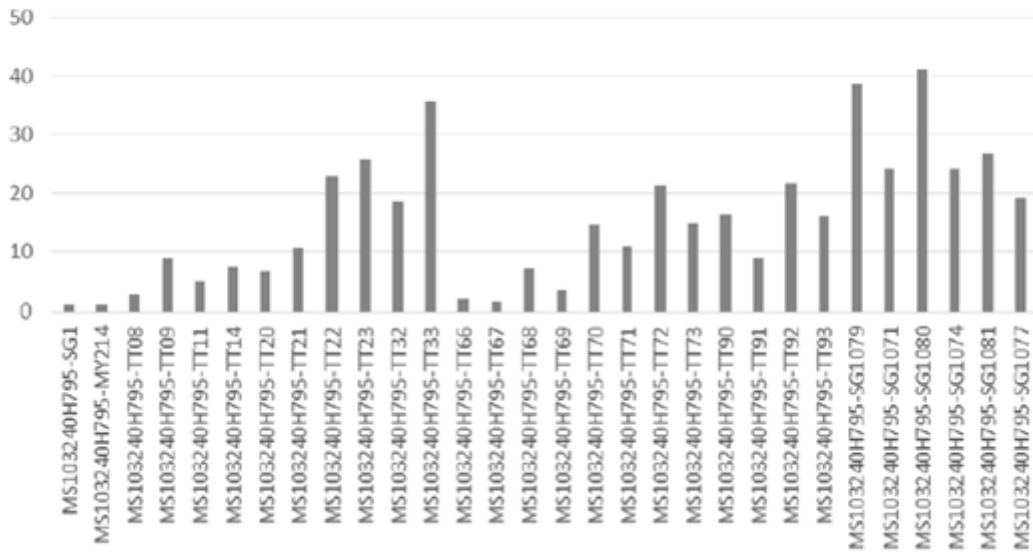
**Fig. 27**

Fig. 1

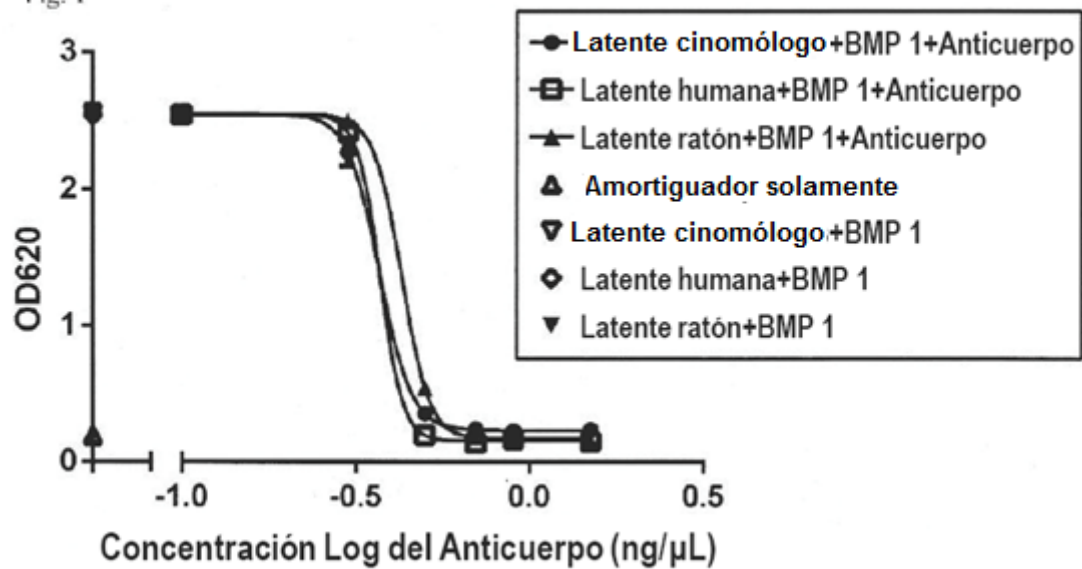


Fig. 2

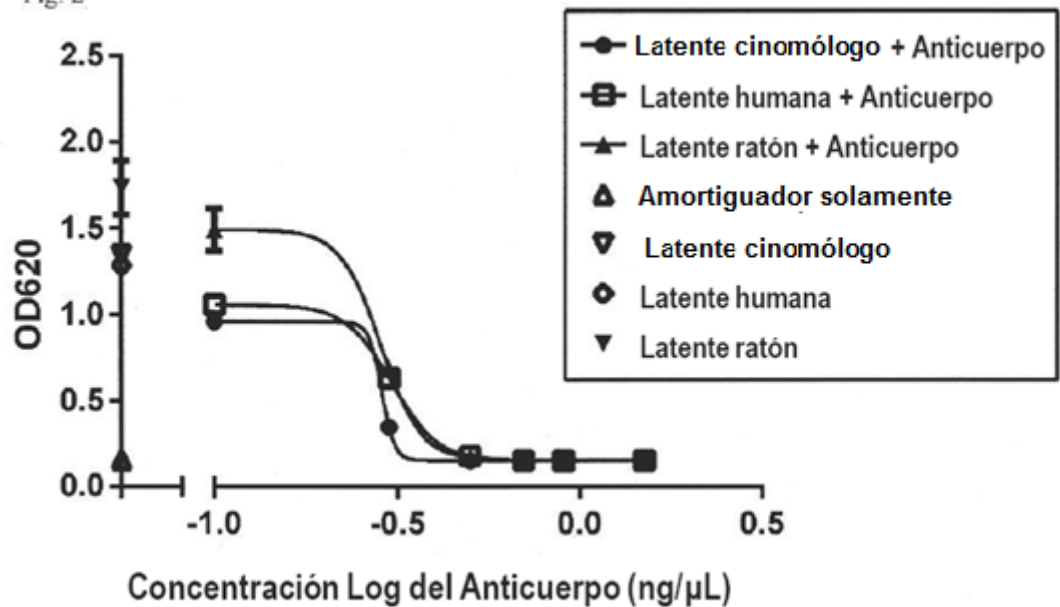


Fig. 3.

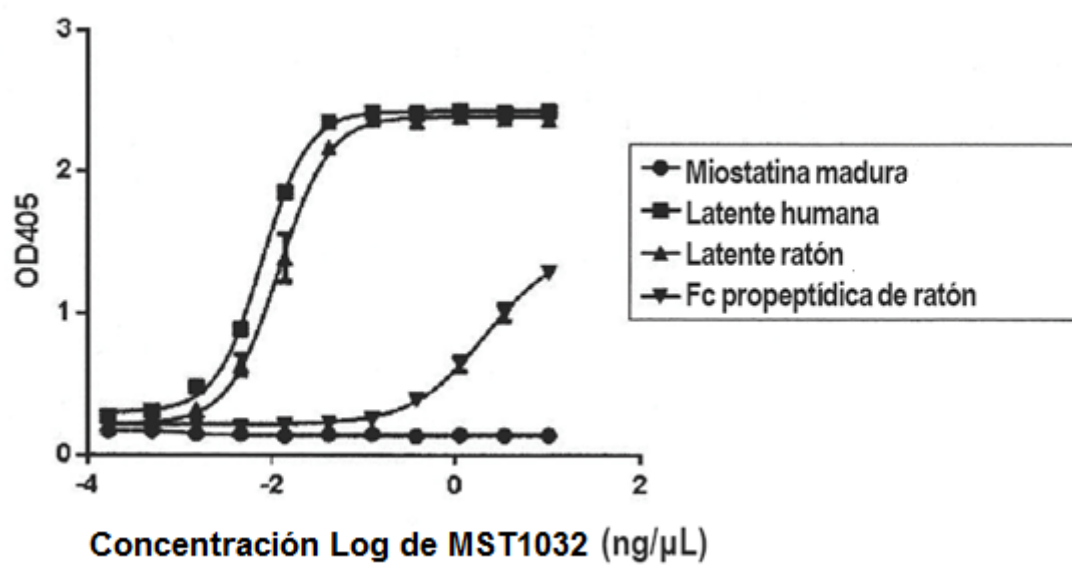


Fig. 4

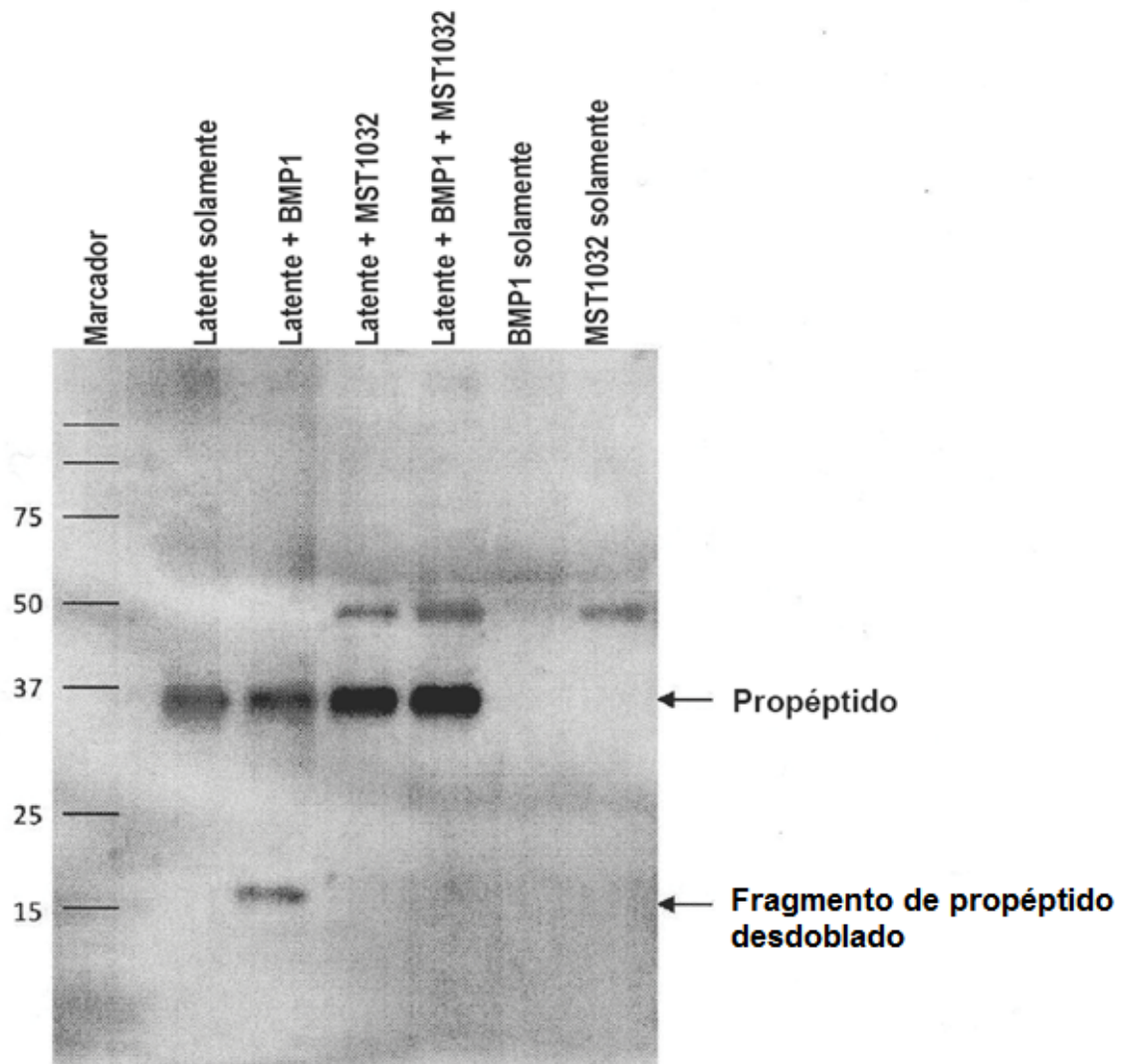


Fig. 5A

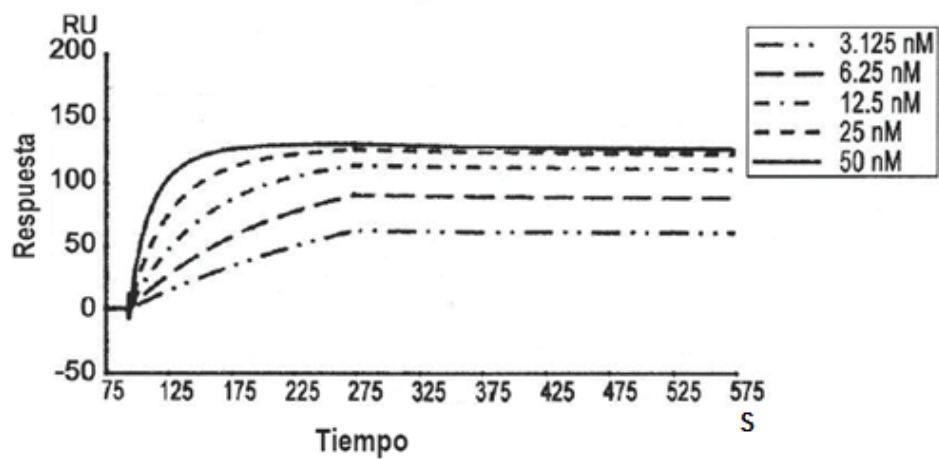


Fig. 5B

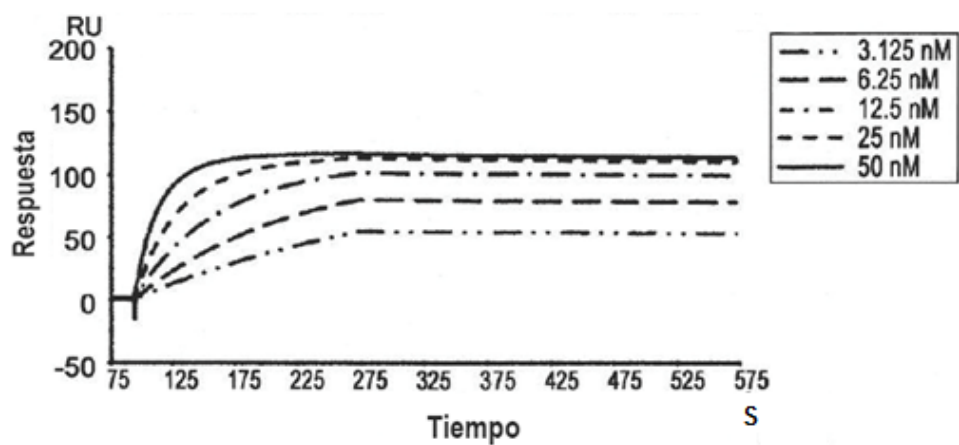


Fig. 5C

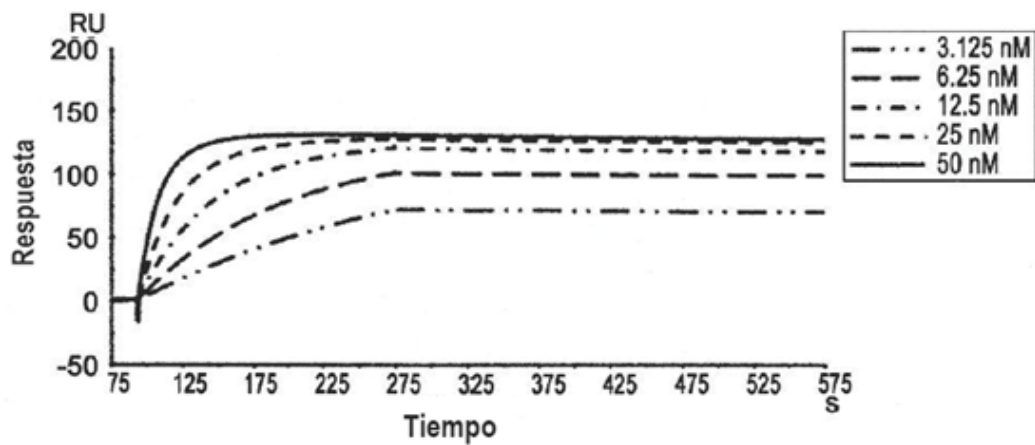


Fig. 6

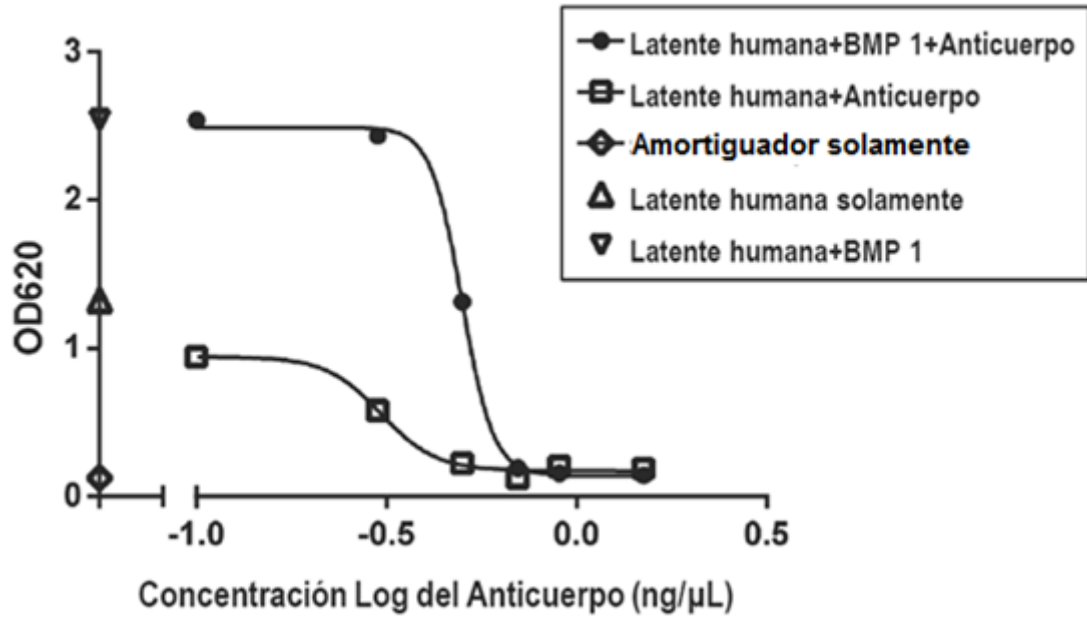


Fig. 7

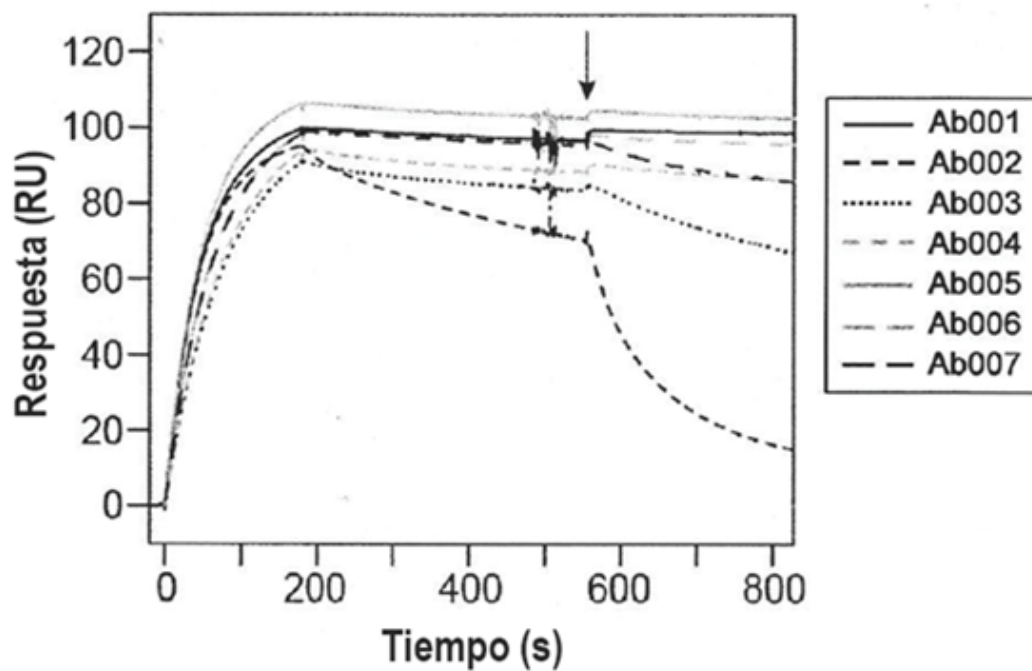


Fig. 8A

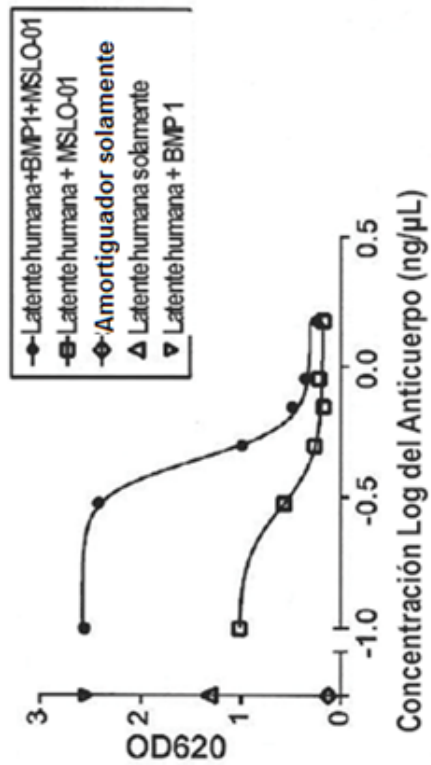


Fig. 8C

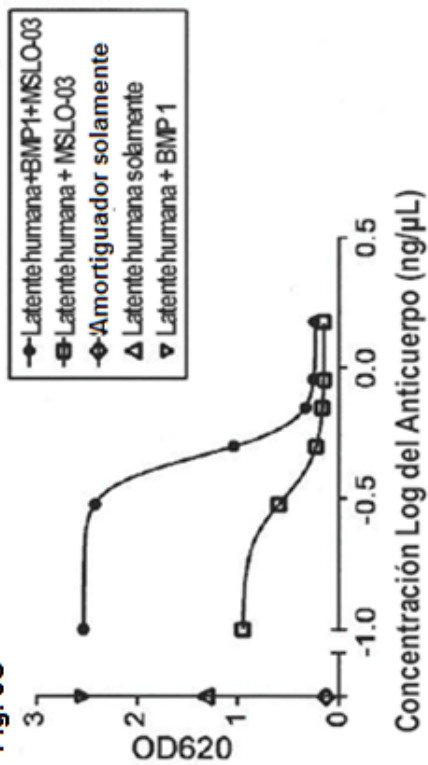


Fig. 8B

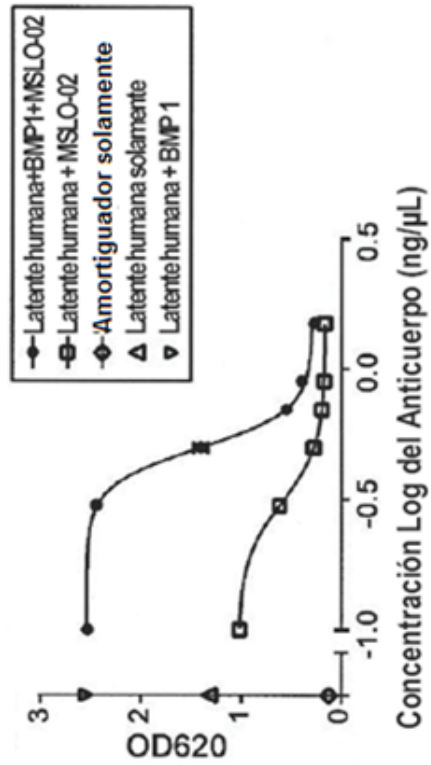


Fig. 8D

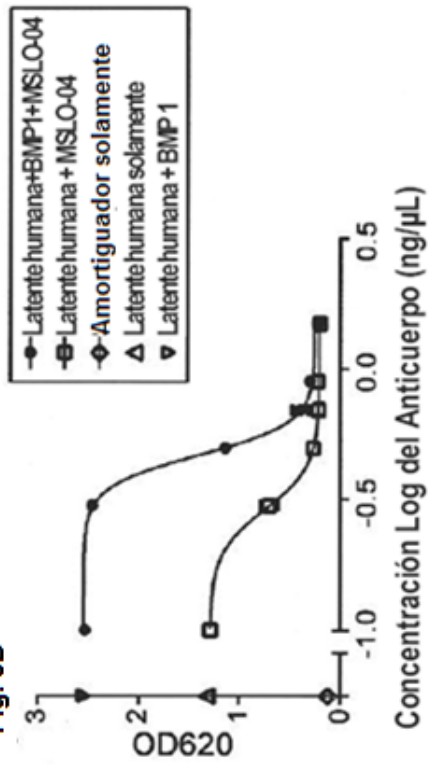


Fig. 9A

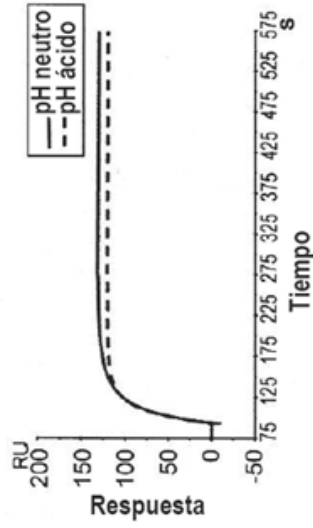


Fig. 9B

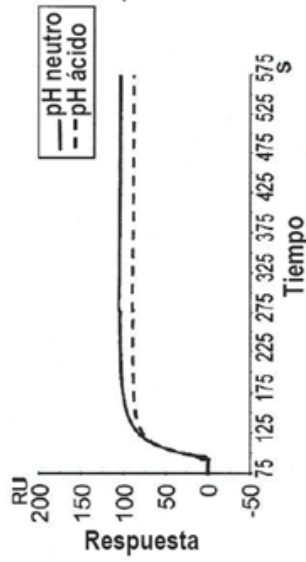


Fig. 9C

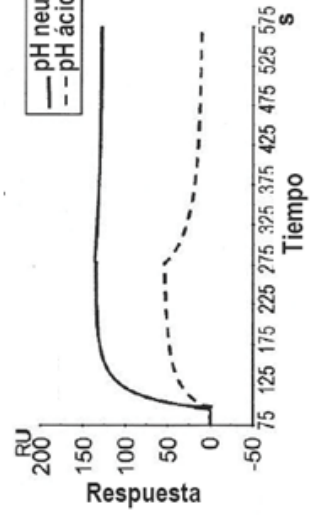


Fig. 9D

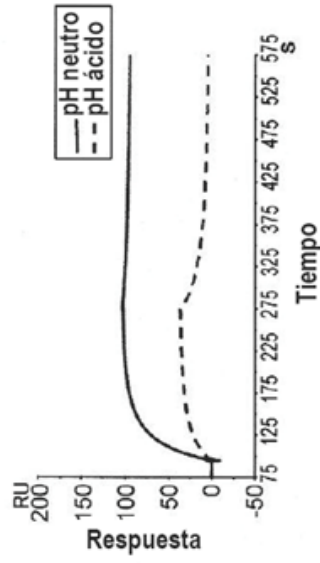


Fig. 9E

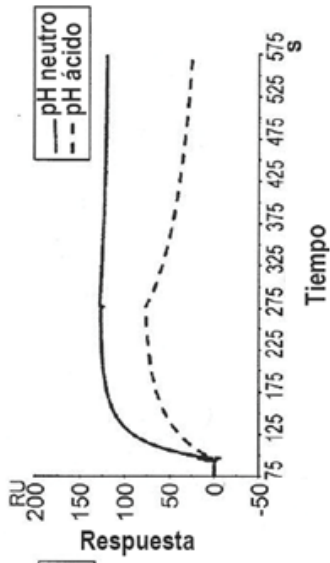


Fig. 9F

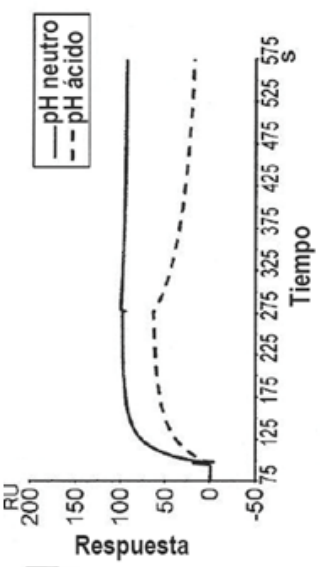


Fig. 10

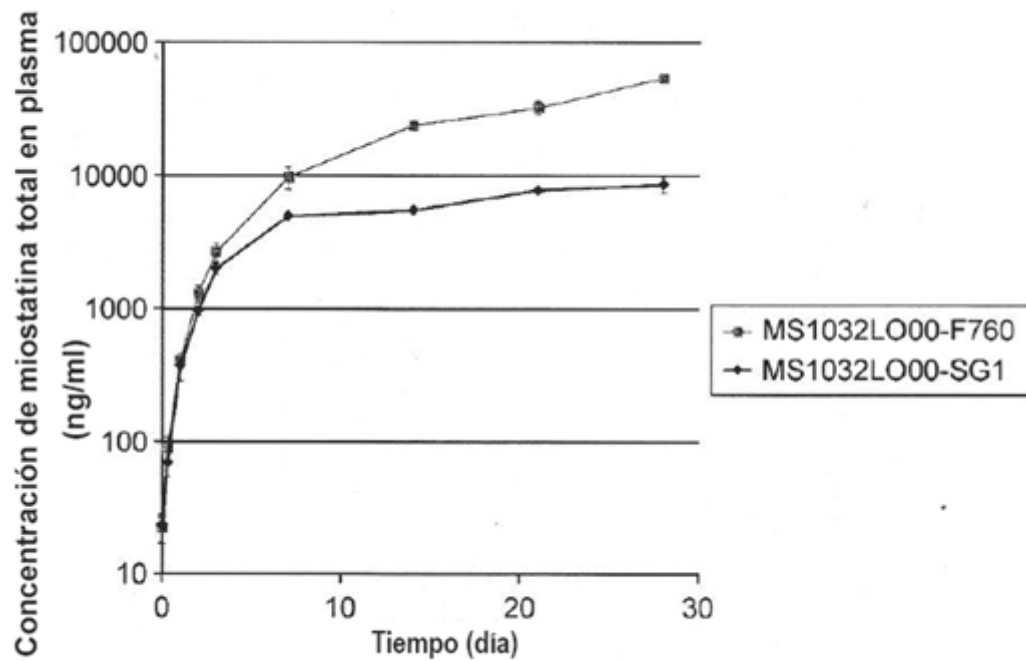


Fig. 11

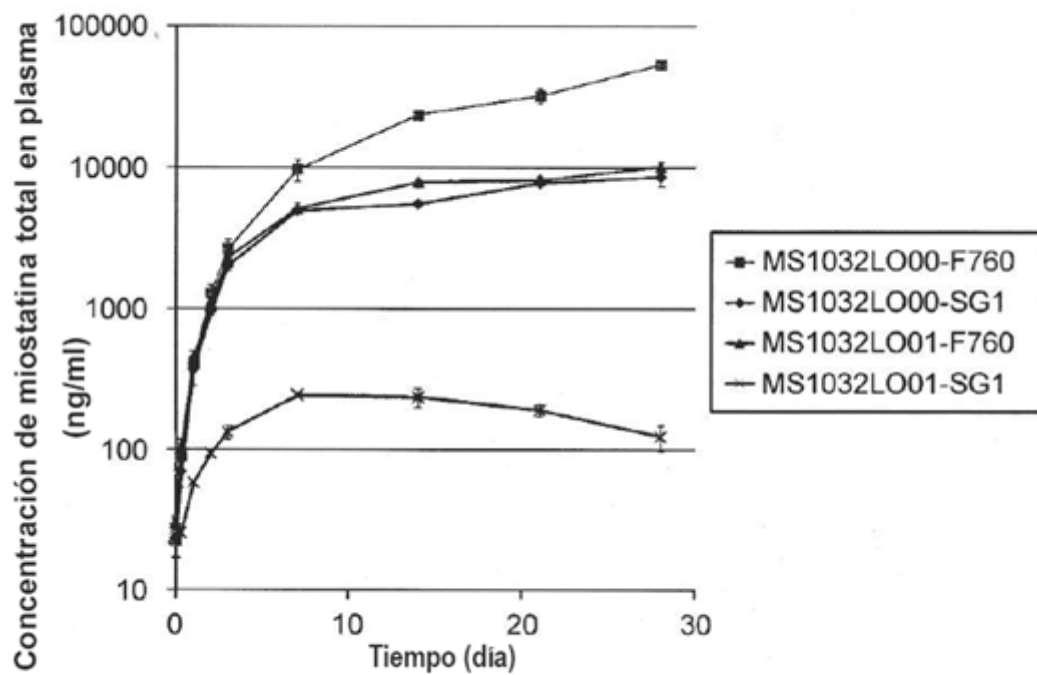


Fig. 12

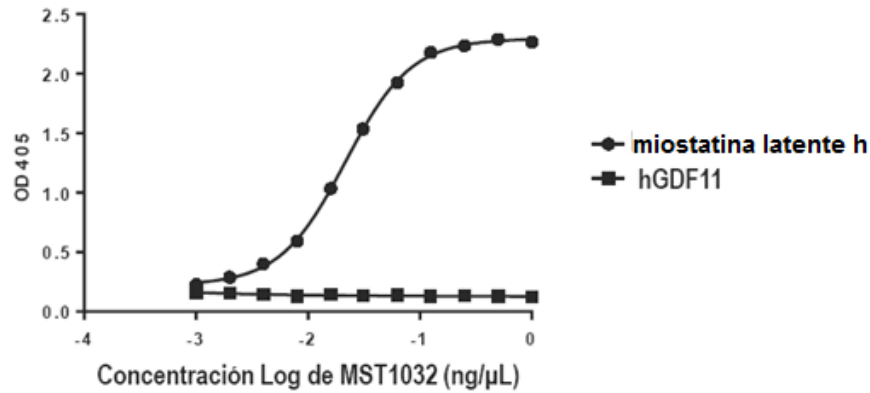


Fig. 13

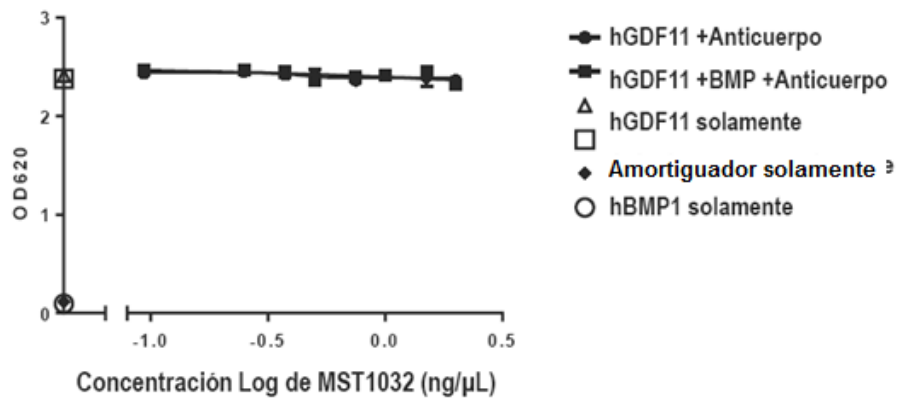


Fig. 14

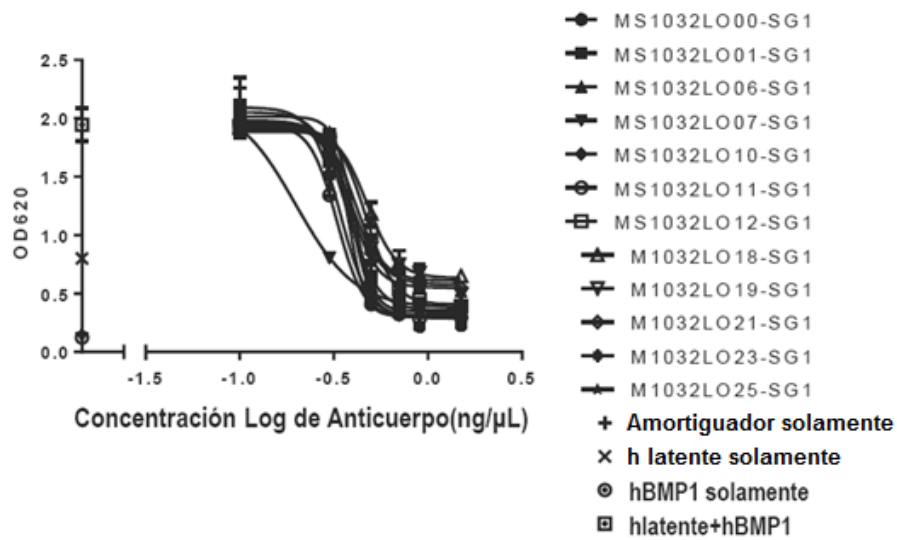


**FIG 15**

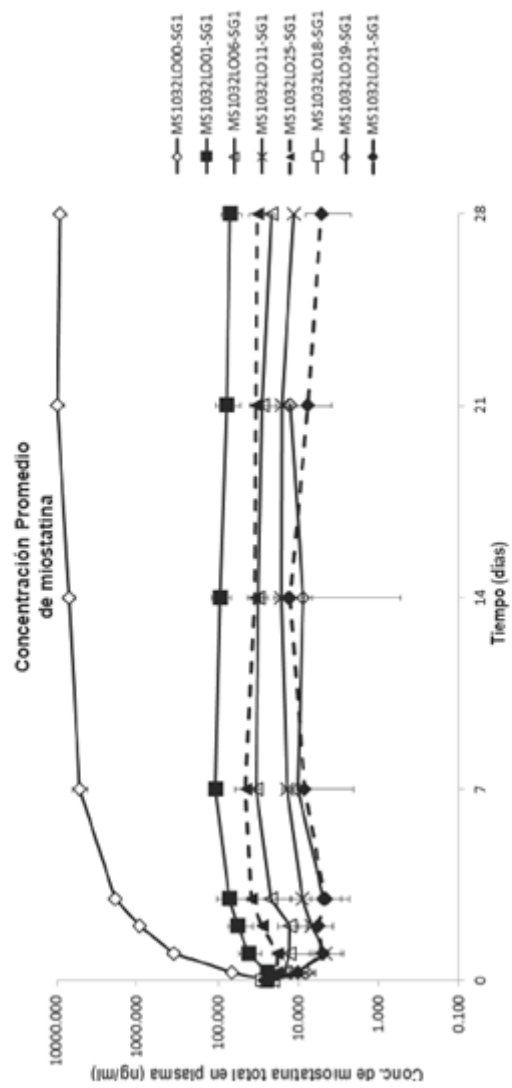


FIG 16A

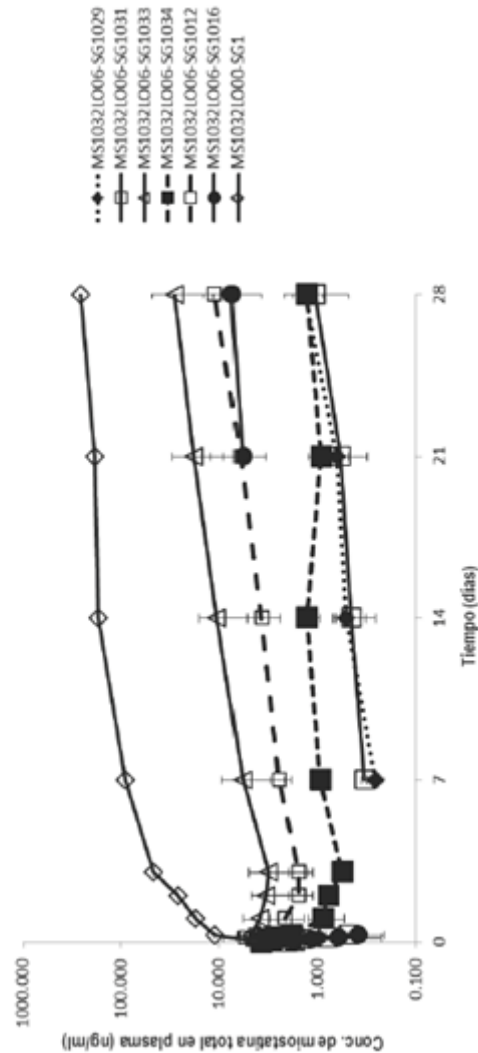


FIG 16B



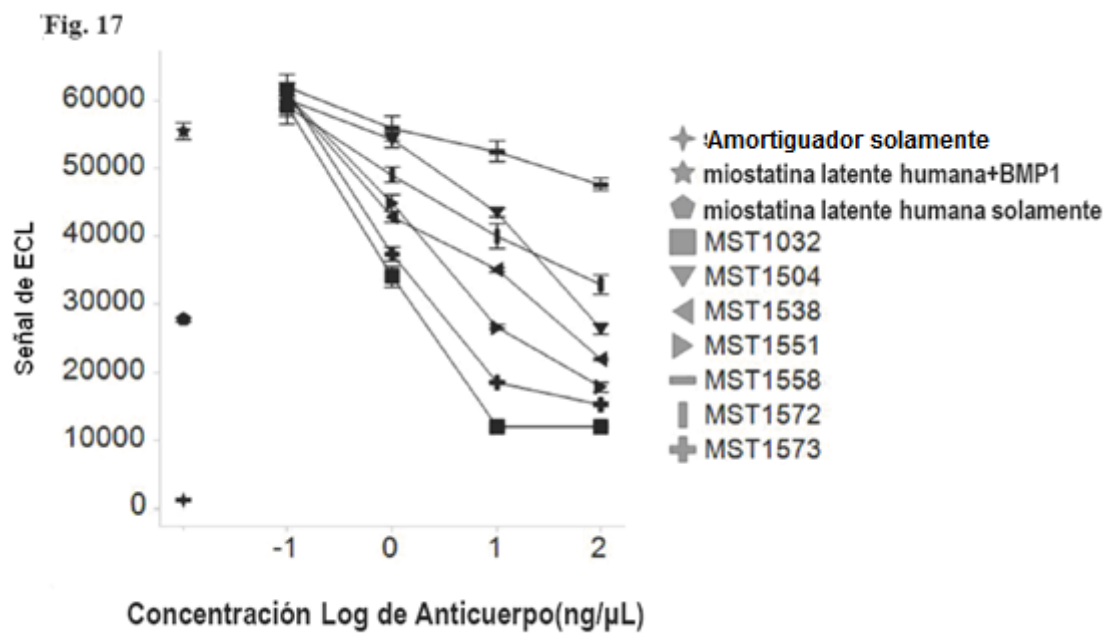
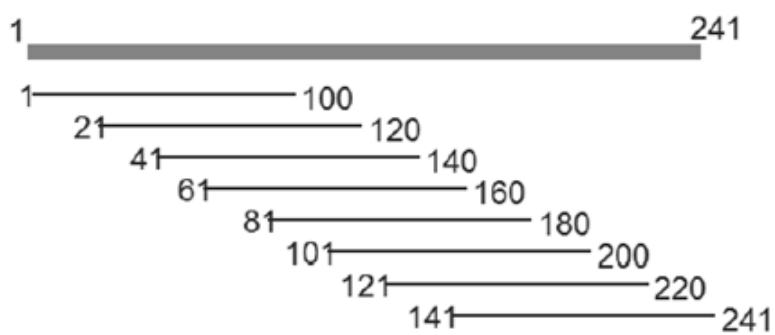
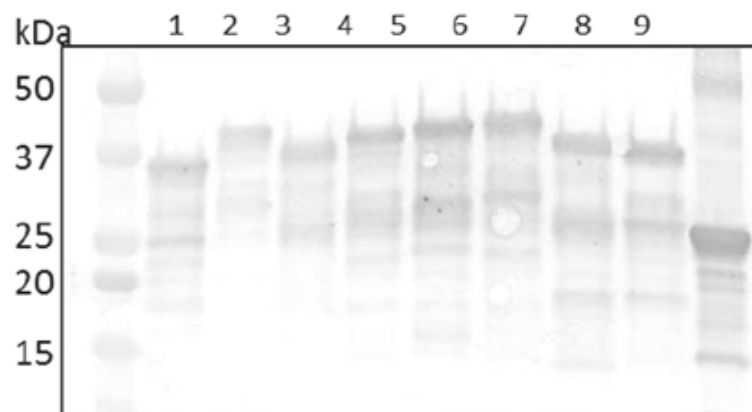
**Fig. 18A****Fig. 18B**

FIG 18C

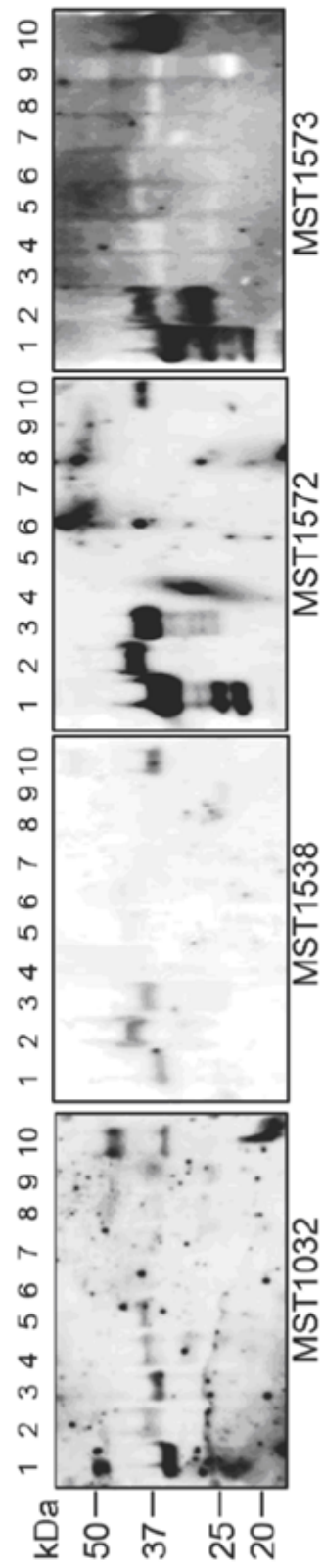


Fig. 18D

| Ab      | Epítipo principal | fragmentos |   |   |   |   |   |   |   |
|---------|-------------------|------------|---|---|---|---|---|---|---|
|         |                   | 1          | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| MST1032 | 81-100            |            |   |   |   |   |   |   |   |
| MST1538 | 41-60             |            |   |   |   |   |   |   |   |
| MST1572 | 41-60             |            |   |   |   |   |   |   |   |
| MST1573 | 21-40             |            |   |   |   |   |   |   |   |

FIG 19

```

cino FcgrIIa1 -----MSQVCFGNLWLLQPL-TVILLASADSQTA-PFKAVIKLEFFNINVLRSDSVILTCGGAHSPDSSTQWFHNGNL
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cino FcgrIIa3 -----MSQVCFGNLWLLQPL-TVILLASADSQTA-PFKAVIKLEFFNINVLRSDSVILTCGGAHSPDSSTQWFHNGNL
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humano FcgrIIb MGIILFLPVLATESDNADCKSPQWGHMLNTAVILFAPVAGTFAAPFKAVIKLEFFNINVLRSDSVILTCGGAHSPDSSTQWFHNGNL

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cino FcgrIIa2 IPHTIQSYRFKANNDSGEYRCQTGRTSLSDPVHLTVISENLAQITPHLEFREGTIMLRCHSKKMPFLIKVITFQNGIKKFSHSDEN
cino FcgrIIa3 IPHTIQSYRFKANNDSGEYRCQTGRTSLSDPVHLTVISENLAQITPHLEFREGTIMLRCHSKKMPFLIKVITFQNGIKKFSHSDEN
cino FcgrIIb IPHTIQSYRFKANNDSGEYRCQTGRTSLSDPVHLTVISENLAQITPHLEFREGTIMLRCHSKKMPFLIKVITFQNGIKKFSHSDEN
humano FcgrIIaH IPHTIQSYRFKANNDSGEYRCQTGRTSLSDPVHLTVISENLAQITPHLEFREGTIMLRCHSKKMPFLIKVITFQNGIKKFSHSDEN
humano FcgrIIaR IPHTIQSYRFKANNDSGEYRCQTGRTSLSDPVHLTVISENLAQITPHLEFREGTIMLRCHSKKMPFLIKVITFQNGIKKFSHSDEN
humano FcgrIIb IPHTIQSYRFKANNDSGEYRCQTGRTSLSDPVHLTVISENLAQITPHLEFREGTIMLRCHSKKMPFLIKVITFQNGIKKFSHSDEN

cino FcgrIIa1 FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 220)
cino FcgrIIa2 FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 221)
cino FcgrIIa3 FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 222)
cino FcgrIIb FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 223)
humano FcgrIIaH FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 211)
humano FcgrIIaR FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 210)
humano FcgrIIb FSIPTANHSHSGDYHCTGNIGYTLFSSKFPVITIIVQFVSQSSSPMGI (SEQ ID NO: 214)

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Fig. 20

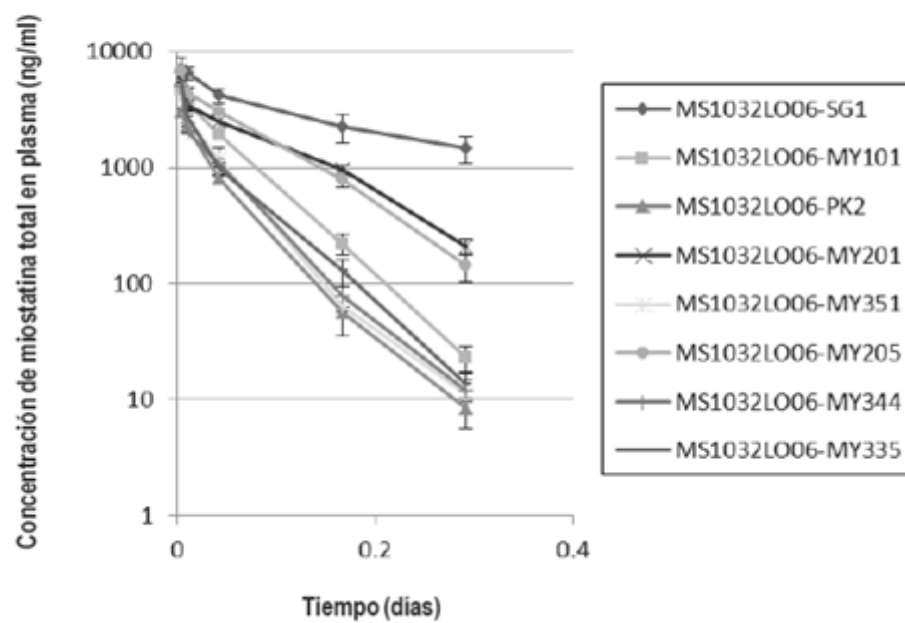


Fig. 21

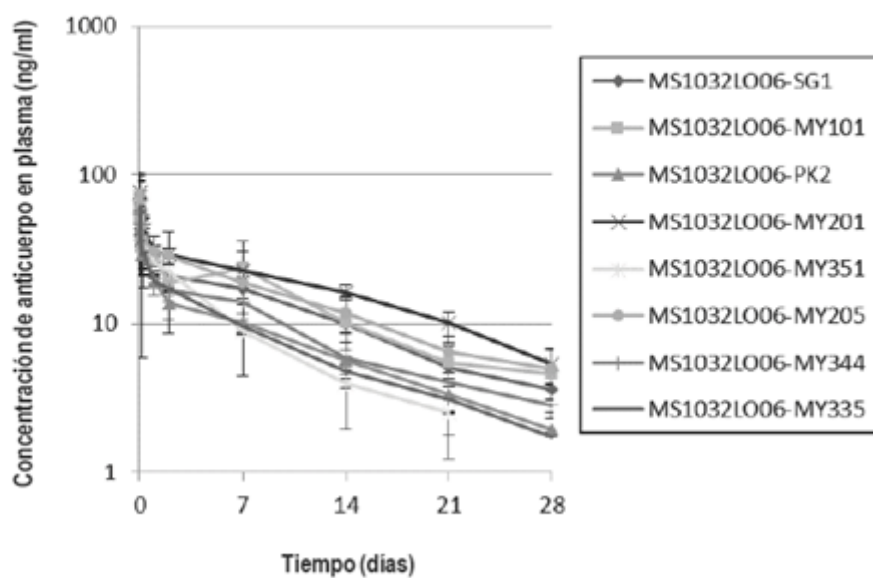


FIG 22A

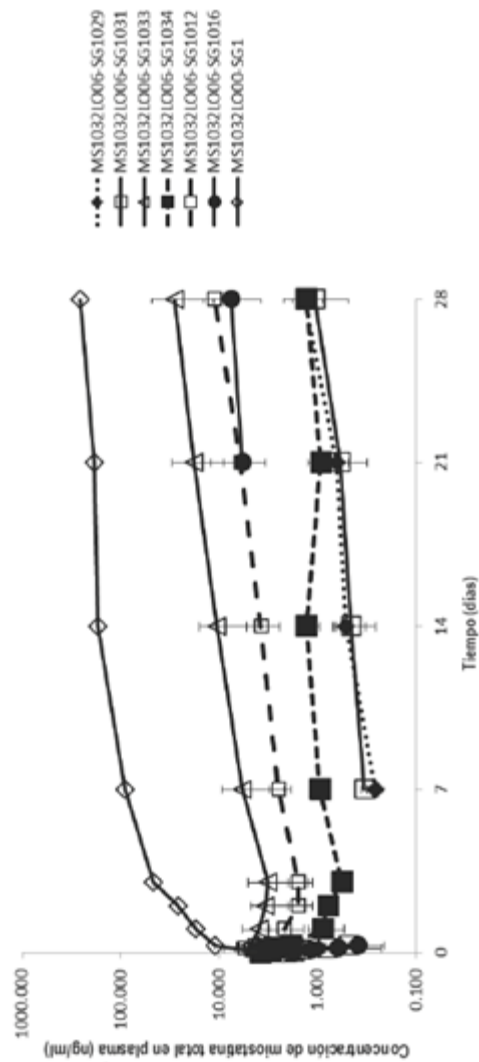


FIG 22B



Fig. 23A

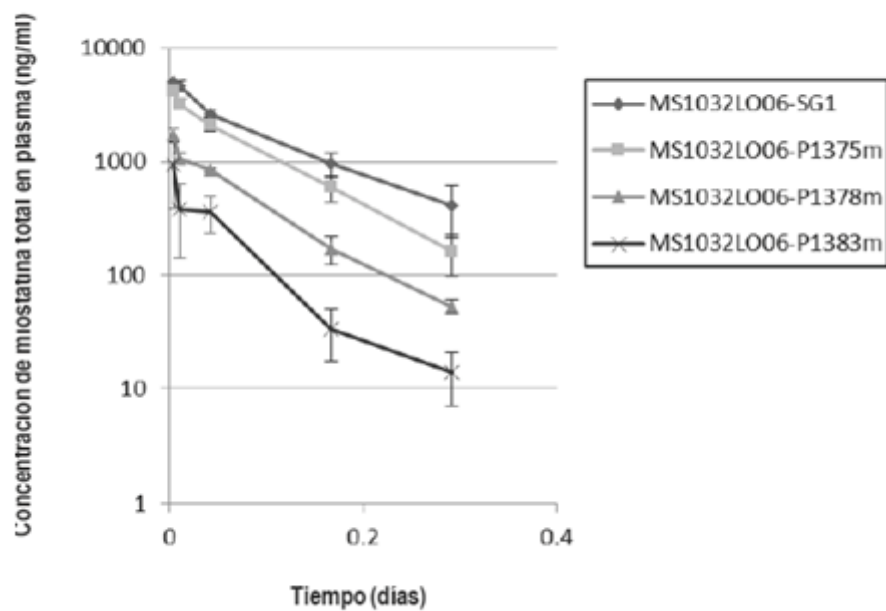


Fig. 23B

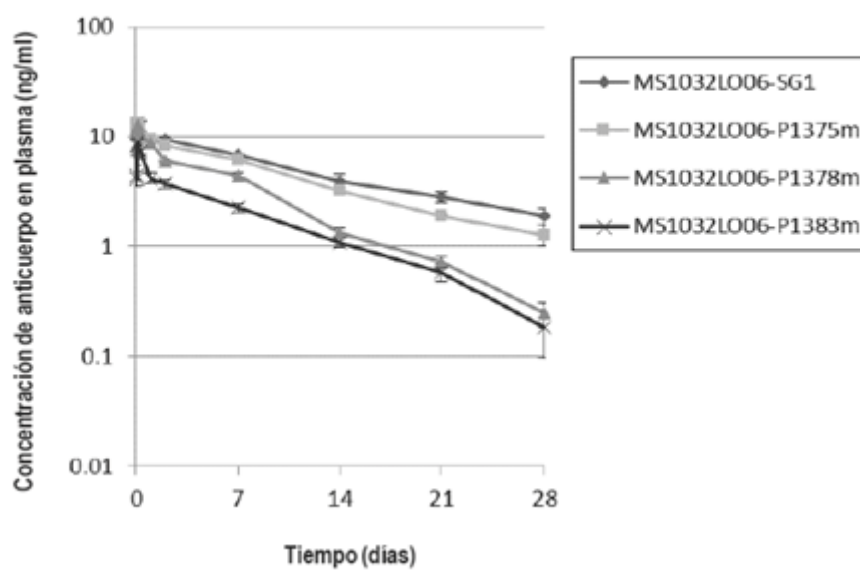


Fig. 24A

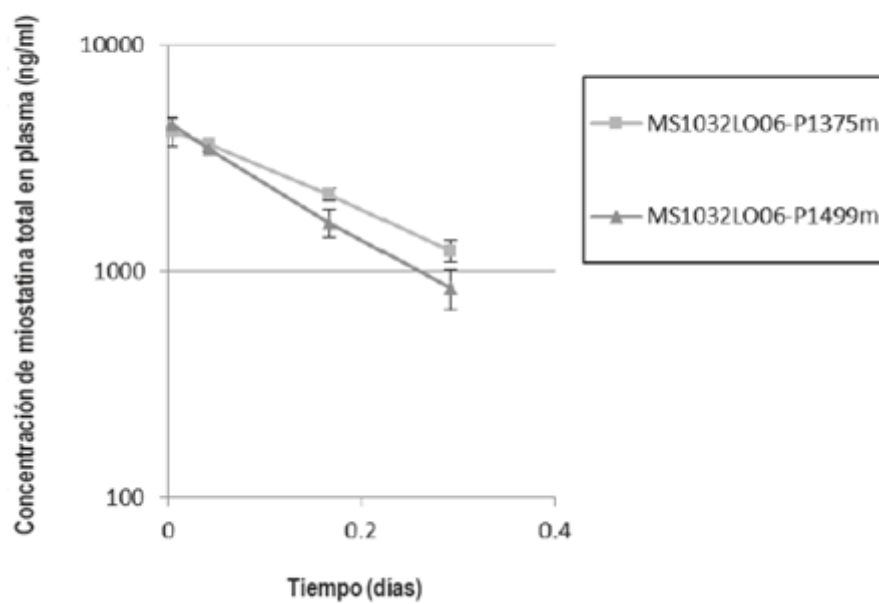


Fig. 24B

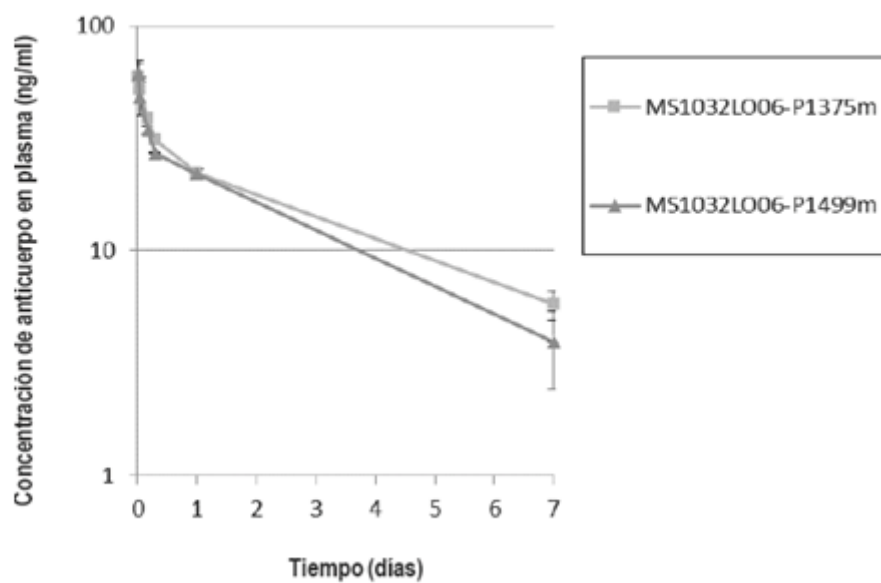


Fig. 25

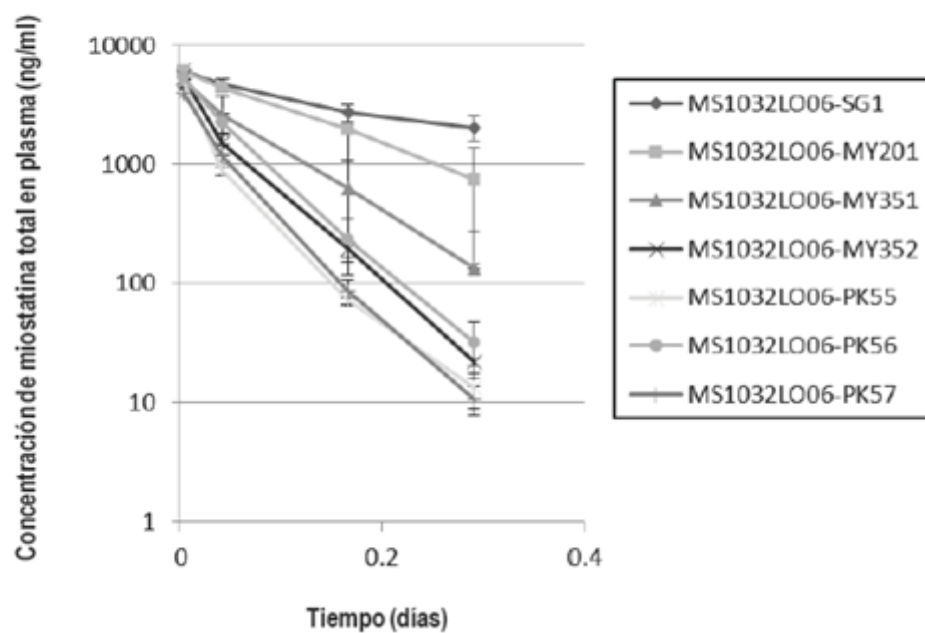


Fig. 26

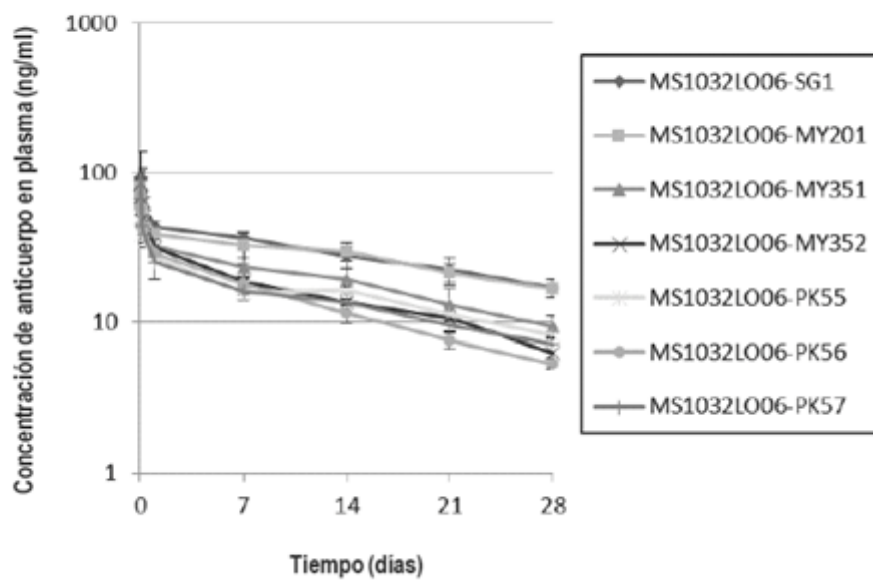


Fig. 27

