

Fig. 1

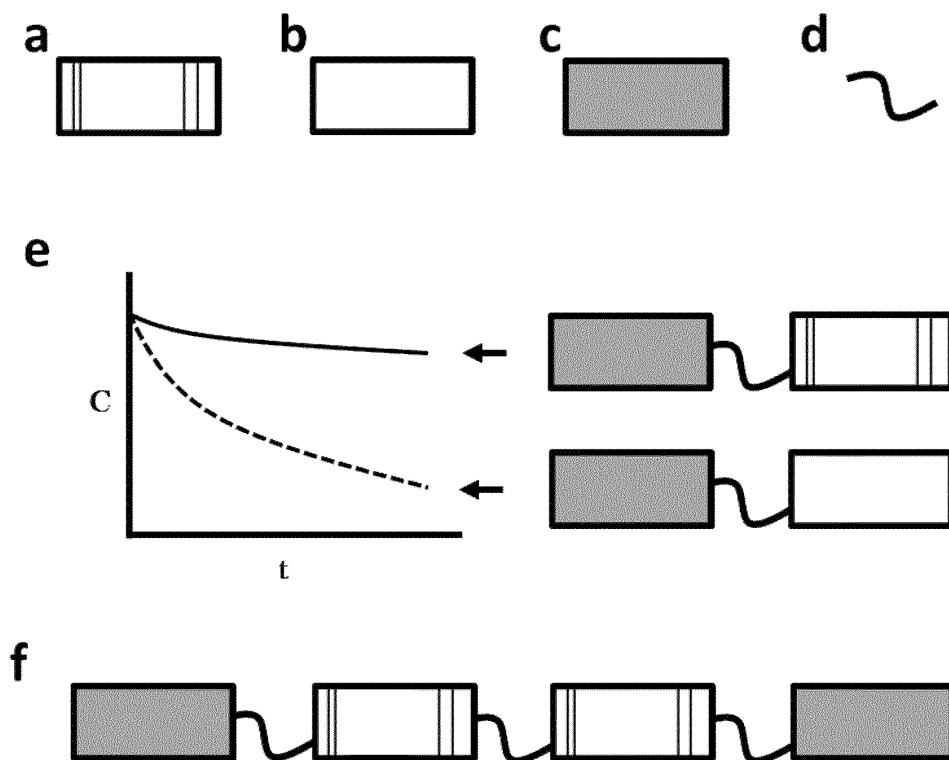


**Fig. 2**

|                 | 1 | 2 | 3 |
|-----------------|---|---|---|
| SEQ ID NO: 69:  | 1 | 0 | 0 |
| SEQ ID NO: 70:  | 1 | 0 | 0 |
| SEQ ID NO: 71:  | 1 | 0 | 0 |
| SEQ ID NO: 72:  | 1 | 0 | 0 |
| SEQ ID NO: 73:  | 1 | 0 | 0 |
| SEQ ID NO: 74:  | 1 | 0 | 0 |
| SEQ ID NO: 75:  | 1 | 0 | 0 |
| SEQ ID NO: 76:  | 1 | 0 | 0 |
| SEQ ID NO: 77:  | 1 | 0 | 0 |
| SEQ ID NO: 78:  | 1 | 0 | 0 |
| SEQ ID NO: 79:  | 1 | 0 | 0 |
| SEQ ID NO: 80:  | 1 | 0 | 0 |
| SEQ ID NO: 81:  | 1 | 0 | 0 |
| SEQ ID NO: 107: | 1 | 0 | 0 |
| SEQ ID NO: 108: | 1 | 0 | 0 |
| SEQ ID NO: 109: | 1 | 0 | 0 |
| SEQ ID NO: 110: | 1 | 0 | 0 |
| SEQ ID NO: 111: | 1 | 0 | 0 |

**Fig. 3**

|                | 1 | 2 | 2 |
|----------------|---|---|---|
| SEQ ID NO: 82: | 1 | 0 | 8 |
| SEQ ID NO: 83: | 1 | 0 | 8 |
| SEQ ID NO: 84: | 1 | 0 | 8 |
| SEQ ID NO: 85: | 1 | 0 | 8 |
| SEQ ID NO: 86: | 1 | 0 | 8 |
| SEQ ID NO: 87: | 1 | 0 | 8 |
| SEQ ID NO: 88: | 1 | 0 | 8 |
| SEQ ID NO: 89: | 1 | 0 | 8 |
| SEQ ID NO: 90: | 1 | 0 | 8 |
| SEQ ID NO: 91: | 1 | 0 | 8 |
| SEQ ID NO: 92: | 1 | 0 | 8 |
| SEQ ID NO: 93: | 1 | 0 | 8 |
| SEQ ID NO: 94: | 1 | 0 | 8 |

Fig. 4a

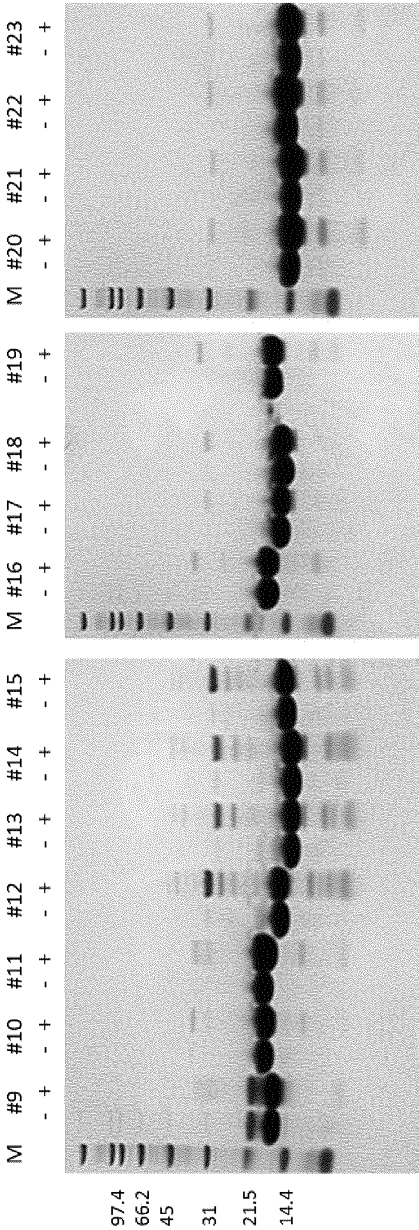


Fig. 4b

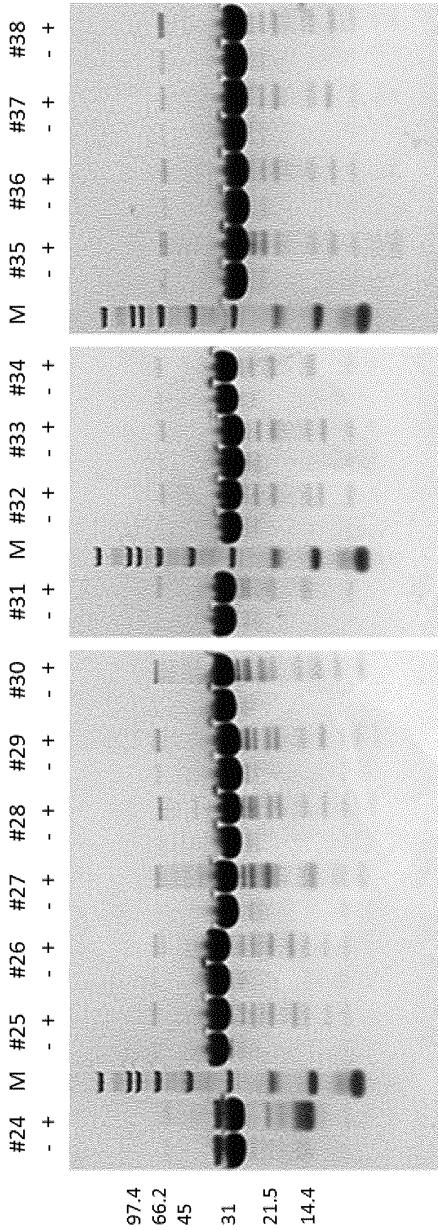


Fig. 5a

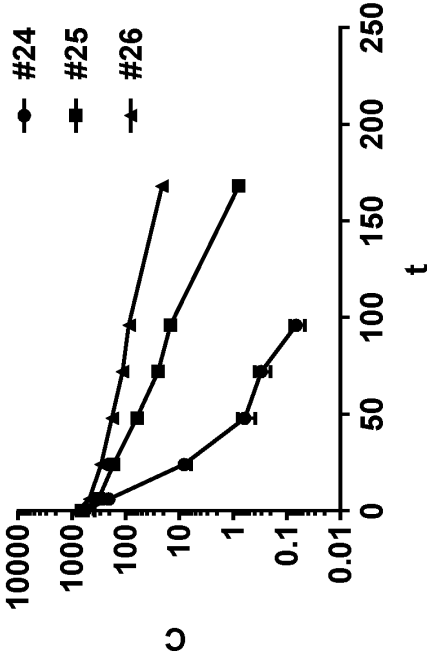


Fig. 5b

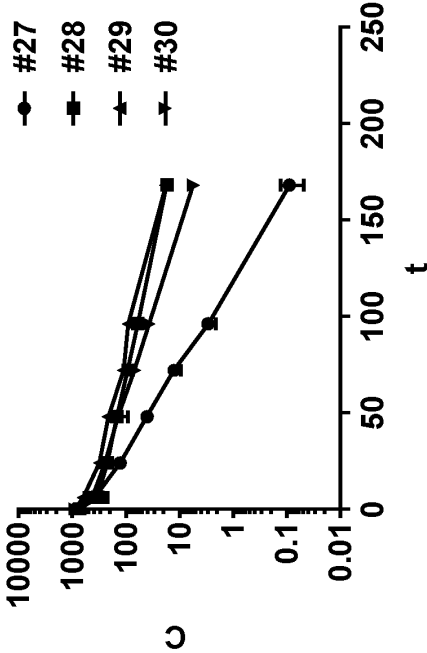


Fig. 5c

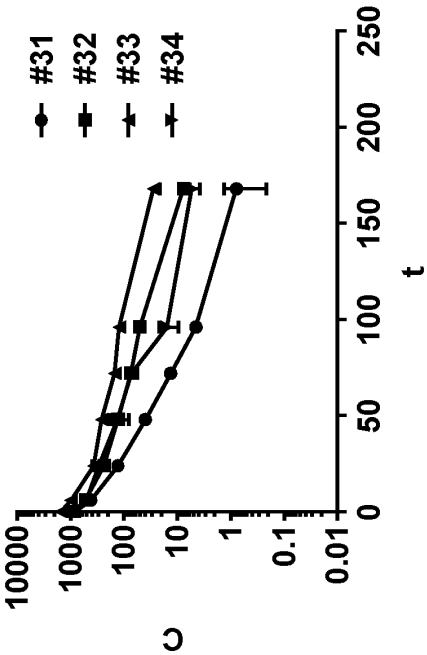


Fig. 5d

