

Supplementary Table 3 Relative Titer in all miR-modified Ab-producing CHO cell lines. Shown are the means \pm SD of triplicate titer values compared to the baseline value (day 2) from the parental CHO cell line

Day	Parent	anti-miR let-7a	miR-10a	anti-miR-16	anti-miR-21	miR-21
2	1.0 \pm .04	1.4 \pm .06	1.0 \pm .04	0.13 \pm .00	0.68 \pm .05	1.5 \pm .05
4	2.9 \pm .12	4.2 \pm .36	2.7 \pm .10	0.36 \pm .07	2.2 \pm .11	4.7 \pm .21
6	10.3 \pm .75	10.2 \pm .99	7.0 \pm .60	1.6 \pm .16	7.8 \pm .28	14.1 \pm 1.2
8	24.3 \pm 1.2	20.2 \pm 1.6	16.2 \pm 1.0	1.5 \pm .48	18.4 \pm .50	23.3 \pm 1.2
10	25.5 \pm 1.6	24.6 \pm 1.8	26.7 \pm 2.0	2.6 \pm .15	18.4 \pm .45	20.8 \pm .51
12	35.8 \pm 2.0	34.0 \pm 3.6	36.8 \pm 4.8	3.5 \pm .83	26.7 \pm .89	22.0 \pm 3.3
14	37.5 \pm 1.9	33.5 \pm 3.6	35.4 \pm 2.3	3.4 \pm .80	26.2 \pm 1.8	19.1 \pm 3.1
Day	Control	anti-miR-10a	anti-miR-143	anti-miR-101	anti-miR-145	
2	1.0 \pm .03	1.0 \pm .03	0.65 \pm .04	1.0 \pm .03	0.68 \pm .02	
4	3.1 \pm .35	2.8 \pm .29	2.6 \pm .31	3.1 \pm .24	2.1 \pm .08	
6	9.8 \pm 1.2	3.4 \pm .44	3.5 \pm .15	4.1 \pm .16	8.5 \pm .69	
Day	Parent	anti-miR let-7a	miR-10a	anti-miR-16	anti-miR-21	miR-21
8	15.9 \pm 2.2	7.2 \pm .20	6.4 \pm .38	6.4 \pm .78	13.4 \pm 1.6	
10	27.4 \pm 1.9	14.4 \pm .35	12.2 \pm 1.9	11.9 \pm 2.4	20.1 \pm 2.0	
12	31.0 \pm 1.9	25.4 \pm 1.6	19.4 \pm 3.4	24.7 \pm 6.5	21.8 \pm 1.8	
14	34.1 \pm 4.8	25.5 \pm 1.7	18.0 \pm 3.6	30.7 \pm 5.9	24.3 \pm 1.6	