

Table S1. Food consumption ($n = 5/\text{group}$; mean \pm SD, g).

	Control Group	Non-GM carp			GH-ttc		
		2.5%	5%	10%	2.5%	5%	10%
<i>Males</i>							
Week 1	165.9 ± 8.9	144.2 ± 61.2	165.2 ± 8.2	159.7 ± 11.3	169.0 ± 7.0	168.5 ± 7.7	158.5 ± 11.3
Week 2	158.0 ± 10.8	166.8 ± 5.1	162.3 ± 4.0	161.0 ± 8.9	161.9 ± 7.6	163.7 ± 6.6	158.2 ± 9.1
Week 3	195.2 ± 11.0	209.2 ± 7.9	199.6 ± 2.9	194.0 ± 4.3	199.7 ± 8.5	196.1 ± 8.7	194.2 ± 8.7
Week 4	218.2 ± 8.0	215.8 ± 19.6	202.9 ± 9.3	195.2 ± 8.9	205.1 ± 7.0	200.6 ± 13.0	208.4 ± 8.8
Week 5	192.5 ± 7.1	212.2 ± 14.5	204.9 ± 2.1	195.3 ± 10.0	207.0 ± 11.8	200.6 ± 9.1	195.0 ± 8.1
Week 6	205.0 ± 9.5	229.0 ± 16.5	214.7 ± 7.3	204.6 ± 9.5	216.6 ± 12.0	206.5 ± 11.7	200.5 ± 14.3
Week 7	210.3 ± 11.3	215.5 ± 23.6	218.0 ± 4.6	206.0 ± 14.4	219.5 ± 9.6	202.6 ± 14.1	200.1 ± 15.4
Week 8	207.6 ± 9.1	220.1 ± 11.0	216.8 ± 5.5	199.0 ± 11.3	213.4 ± 11.8	202.5 ± 16.2	203.2 ± 15.2
Week 9	213.9 ± 10.2	239.5 ± 29.3	220.6 ± 9.1	200.1 ± 13.9	210.4 ± 16.0	212.3 ± 15.7	209.6 ± 7.5
Week 10	173.8 ± 7.2	189.4 ± 16.1	183.6 ± 7.1	169.3 ± 5.2	189.6 ± 11.5	174.5 ± 14.5	173.1 ± 8.2
Week 11	212.8 ± 6.9	180.1 ± 14.1	216.6 ± 10.0	198.0 ± 7.8	215.4 ± 11.5	202.3 ± 20.7	197.5 ± 15.0
Week 12	218.7 ± 29.4	237.9 ± 10.2	209.4 ± 3.9	202.4 ± 6.9	218.9 ± 15.2	205.5 ± 16.5	205.9 ± 12.3
Week 13	135.7 ± 6.7	157.0 ± 20.5	137.7 ± 6.9	131.4 ± 4.9	141.5 ± 9.3	137.3 ± 9.6	137.4 ± 8.0
<i>Females</i>							
Week 1	149.2 ± 7.5	130.7 ± 13.3	143.4 ± 6.6	149.4 ± 7.6	146.5 ± 4.3	141.2 ± 4.4	137.1 ± 12.6
Week 2	133.3 ± 2.5	122.4 ± 5.9	128.6 ± 6.0	131.1 ± 8.8	127.7 ± 4.5	120.4 ± 5.6	126.6 ± 9.6
Week 3	148.1 ± 3.9	144.7 ± 12.2	149.7 ± 10.9	149.9 ± 7.8	147.7 ± 9.6	138.8 ± 8.2	144.6 ± 14.4
Week 4	157.2 ± 15.7	148.3 ± 15.5	154.7 ± 7.2	157.7 ± 17.2	152.3 ± 7.1	135.7 ± 11.3	152.0 ± 15.9
Week 5	150.0 ± 5.0	152.3 ± 12.5	147.3 ± 7.3	147.9 ± 12.9	152.0 ± 8.1	150.2 ± 15.3	146.8 ± 18.3
Week 6	152.5 ± 5.6	158.6 ± 22.8	154.6 ± 14.7	152.2 ± 10.6	154.6 ± 9.7	170.0 ± 32.8	153.4 ± 16.8
Week 7	153.0 ± 4.1	158.8 ± 35.3	150.5 ± 9.1	149.4 ± 11.2	152.8 ± 10.3	153.8 ± 7.6	155.3 ± 24.1
Week 8	151.5 ± 5.6	156.5 ± 30.1	151.0 ± 13.2	157.5 ± 10.3	146.7 ± 19.7	152.5 ± 5.9	147.3 ± 12.5
Week 9	163.9 ± 9.8	158.5 ± 19.6	161.3 ± 8.2	168.6 ± 14.9	163.6 ± 12.0	169.2 ± 22.4	160.4 ± 14.0
Week 10	122.8 ± 2.7	139.2 ± 32.8	124.2 ± 9.7	122.5 ± 7.7	125.4 ± 3.8	131.5 ± 11.5	127.7 ± 13.0
Week 11	150.3 ± 3.8	145.8 ± 20.9	147.1 ± 8.4	133.4 ± 12.2	139.9 ± 16.3	149.8 ± 10.0	155.4 ± 16.2
Week 12	163.6 ± 6.4	163.3 ± 48.9	155.6 ± 13.5	170.6 ± 17.0	167.4 ± 12.8	153.0 ± 14.8	156.4 ± 21.2
Week 13	106.0 ± 3.1	100.1 ± 21.5	98.6 ± 6.4	101.8 ± 7.2	104.4 ± 5.9	110.2 ± 20.8	97.5 ± 11.1