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Author Correction: Role of HDAC9-FoxO1 Axis in the Transcriptional Program Associated with Hepatic Gluconeogenesis

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This Article contains errors in the Results section and the Supplementary Data.

In the Results, under the subheading ‘HCV infection redirects cellular metabolism towards gluconeogenesis’,

“Consistent with this pattern, HCV-infected cells showed lower levels of intracellular glucose (Fig. 1B) and produced more lactate (Fig. 1C)”

should read:


“Consistent with this pattern, HCV-infected cells showed higher levels of intracellular glucose (Fig. 1B) and produced more lactate (Fig. 1C)”.

In Supplementary Table S3, the primers for HDAC9 are missing, and the shHDAC9 sequences displayed are incomplete. The correct Supplementary Table S3 appears below as Table 1.

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Strand/Gene	Primer	Sequence(5'-3')
<i>PGC-1α</i>	PGC1F	TGAAAAAGCTTGACTGGCG
	PGC1R	AAGATCTGGGCAAAGAGGC
<i>L-PGC-1α</i>	LPGC1F	TCCCTCTGTTGCCTTTGTG
	LPGC1R	TAACCCCATGCCATCCAT
<i>CREB</i>	CREBF	ATTCACAGGAGTCAGTGGATAGT
	CREBR	CACCGTTACAGTGGTGATGG
<i>CREB5</i>	CREB5F	AAAGACTGCCCAATAACAGCC
	CREB5R	AAGCTGGGACAGGACTAGCA
<i>HCV</i>	HCVF	CCCTATCAGGCAGTACCACAAGG
	HCVR	ACCTGCCCTAATAGGGGCG
<i>Actin</i>	ActinF	GAAATCGTGCGTGACATTAA
	ActinR	AAGGAAGGCTGGAAGAGTG
<i>CREB-CHIP-1</i>	CREBCF1	CCCCGCCTTTCTCCAGACAACA
	CREBCR1	GTAGAAAACAGGCTGAGGAAAG
<i>CREB-CHIP2</i>	CREBCF2	TCTTTAGGAAGCAGAGAGGGTT
	CREBCR2	GGAAAGGTTGAGAGTAACAGAA
<i>GR-CHIP-1</i>	GRCF1	ATGTGACTCCAACATGCTTTTG
	GRCR1	CAAAAGCATGTTGGAGTCACAT
<i>GR-CHIP-2</i>	GRCF2	TGTCAAAGAGCATGTCTCTGGC
	GRCR2	GAATTATCATTGTGCGTGGCAC
<i>GR-CHIP-3</i>	GRCF3	CTTATCTACGGAGGATATGTTT
	GRCR3	TGAGTTATTGTTAATCTCTTGC
<i>HDAC9</i>	HDAC9F	CGCGAATCCATGCACAGTATGATCAGCTC
	HDAC9R	CGCCTCGAGTCACAAGGCTGGCTCCTCTTC
Oligo name	Sequence	
shHDAC9-1	CCGGCAAAGCTGCTTTCGAAATCTATCTCGAGATAGATTTTCGAAAGCAGTTTGTTTTTTG	
shHDAC9-2	CCGGGAGCAGTTAATAGGCTTTAAACTCGAGTTTAAAGCCTATTAACCTGCTCTTTTTTG	

Table 1. Primers for qPCR and ChIp and sequences of shRNA used in this study.

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