

Supplementary material to: “The perturbed expression of m6A in parthenogenetic mouse embryos”

Table S1 - Primers for qRT-PCR analysis

Genes	Annealing (°C)	Primer sequences (5'→3')	Reference/accession
<i>METTL3</i>	60	F: GAAACAGCTGGACTCGCTTC	(Li <i>et al.</i> 2017)
		R: GGCACGGGACTATCACTACG	
<i>METTL14</i>	60	F: GCTAAGTCAAACACTCCTCCCA	(Li <i>et al.</i> 2017)
		R: TATTCTTCCAGAGGGGGCTC	
<i>ALKBH5</i>	60	F: CGCGGTCATCAACGACTACC	(Zheng <i>et al.</i> 2017)
		R: ATGGGCTTGAAGTGGAACTTG	
<i>FTO</i>	60	F: GACTTGGCTTCCTTACCTG	(Li <i>et al.</i> 2017)
		R: CTCACCACGTCCCGAAACAA	
<i>YTHDF2</i>	60	F: GAGCAGAGACCAAAAGGTCAAG	(Zheng <i>et al.</i> 2017)
		R: CTGTGGGCTCAAGTAAGGTTC	
<i>IGF2BP1</i>	60	F: ATCGGAGCTGAGGTGGAATA	(Nguyen <i>et al.</i> , 2014)
		R: CTCGGGGAAAGTAGAACTGC	
<i>IGF2BP2</i>	60	F: GCAGGATCCCAGCAAATAAA	(Nguyen <i>et al.</i> , 2014)
		R: GGGCCAACAACCTCGTATAA	
<i>GAPDH</i>	60	F: AGGTCGGTGTGAACGGATTTG	(Zheng <i>et al.</i> 2017)
		R: TGTAGACCATGTAGTTGAGGTCA	

References

Nguyen, L.H., Robinton, D.A., Seligson, M.T., Wu, L.W., Li, L., Rakheja, D., Comerford, S.A., Ramezani, S., Sun, X.K., Parikh, M.S., *et al.* (2014). Lin28b Is Sufficient to Drive Liver Cancer and Necessary for Its Maintenance in Murine Models. *Cancer cell* 26, 248-261.

All other references listed in this table are in the References list of the main text.