

## Supplemental Tables

**Table S1. SiRNA sequence used in the experiments**

Species	Gene name	Sequence (5'-3')	
Mus	<i>Myc</i>	Sence	CCGUACAGCCCUAUUUCAUTT
		Antisence	AUGAAAUAGGGCUGUACGGTT

**Table S2. Antibodies used in the experiments**

Antibody	Source	Company	Catalog No.
Anti-HSPA12A	Rabbit	Abcam	ab200838
Anti- $\alpha$ -Tubulin	Mouse	ProteinTech	66031-1-Ig
Anti-GAPDH	Rabbit	Bioworld Technology	AP0063
Anti-c-Myc	Rabbit	ProteinTech	10828-1-AP
Anti-L-lactyl lysine (Klac)	Rabbit	PTM BIO	PTM-1401RM
Anti-H3	Rabbit	ProteinTech	17168-1-AP
Anti-Flag	Mouse	Sigma-Aldrich	F1804
Anti-PKM2	Rabbit	ProteinTech	60268-1-Ig
Anti-LDHA	Rabbit	Abcam	ab101562
Anti-GLUT1	Rabbit	Cell Signaling	#12939S
Anti-GLUT4	Rabbit	Abcam	ab33780
Anti-MCT4	Rabbit	ProteinTech	22787-1-AP
Anti-Hif1 $\alpha$	Rabbit	Abcam	ab2185
Anti-Lamin A/C	Rabbit	ProteinTech	10298-1-AP
Anti-IgG	Mouse	SantaCruz	sc-2025
Anti-Cytokeratin 18	Rabbit	Abcam	ab181597
Anti-Ki-67	Rabbit	Cell Signaling	#9449

**Table S3. Primers used in the experiments**

<b>Gene name</b>	<b>Primers</b>	
<i>Cyclinb1 for mus</i>	Forward	AGAGCTATCCTCATTGACTGGC
	Reverse	AACATGGCCGTTACACCGAC
<i>Cyclind2 for mus</i>	Forward	TGAATTACCTGGACCGTTTCTTG
	Reverse	AGAGTTGTTCGGTGTAATGCAC
<i>Rcc1 for mus</i>	Forward	ACACAGGTCCCACAACACAG
	Reverse	GCCTTCGACTGAAGTGTCCC
<i>Cdk4 for mus</i>	Forward	ATGGCTGCCACTCGATATGAA
	Reverse	TGCTCCTCCATTAGGAACTCTC
<i>Cdc25a for mus</i>	Forward	TCCCTGACGAGAATAAATTCCT
	Reverse	TCGATGAGGTGAAAGGTGTCG
<i>Actin for mus</i>	Forward	ATGACCCAAGCCGAGAAGG
	Reverse	CGGCCAAGTCTTAGAGTTGTTG