

## **Supplemental Material to:**

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**High grade glioblastoma is associated with aberrant  
expression of ZFP57, a protein involved in gene  
imprinting, and of CPT1A and CPT1C that regulate fatty  
acid metabolism**

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**Table S1.** Primer pairs and experimental conditions for RT-PCR analyses.

Primer	Sequence 5' - 3'	T <sub>annealing</sub> (°C)	cycles	MgCl <sub>2</sub> [mM]
ZFP57 (1392)	GCTTCCATTG CAGCAAGTCT T	58	33	1.5
ZFP57 (1548)	TCCTTGCCTT TATAGCCCCT C			
TRIM 28 (1319)	CACATTCTGC GCTTTGCCT	61	28	1.5
TRIM28 (1462)	AAACTTCATC TCGCCATGTG G			
CPT1a (1399)	CTGTGGAGAA AGCAGCGTTC T	58	33	1.5
CPT1a (1519)	TCGTAACATCGGC CGTGTAGT			
CPT1b (1314)	CTCCTATGAC CCCGAAGATG A	59	33	1.0
CPT1b (1444)	TGAGACCCAA CTGGCCATT			
CPT1c (1042)	GGCCATGGAG GACAAAGAGA A	62	30	1.0
CPT1c (1176)	ATGTACAGCG CAAACAGGTG G			