

**Supplemental Table 1. List of antibodies used in this study**

<b>Antigen</b>	<b>Origin</b>	<b>Source</b>	<b>Dilution</b>
Akt pSer473	Cell Signaling	Rabbit polyclonal	1/1000
CB <sub>2</sub>	Abr	Rabbit polyclonal	1/500
SGK1 pThr422	Abcam	Rabbit polyclonal	1/500
Nestin	Chemicon	Mouse monoclonal	1/200
BrdU	Abcam	Rat	1/500
Ki67	Neomarkers	Rabbit polyclonal	1/500
4E-BP1 pThr37/46	Cell Signaling	Mouse monoclonal	1/500
pERK pThr202/pTyr204	Cell Signaling	Rabbit polyclonal	1/500
p27Kip1 pThr157	R&D Systems	Rabbit polyclonal	1/500
p70S6K pThr389	Cell Signaling	Mouse monoclonal	1/500
S6 pSer235/236	Cell Signaling	Rabbit polyclonal	1/500
$\alpha$ -Tubulin	Sigma-Aldrich	Rabbit polyclonal	1:4000

**Supplemental Table 2. List of oligonucleotides used in this study**

<b>mRNA</b>	<b>Sense</b>	<b>Antisense</b>
CB <sub>1</sub>	TCT CTG GAA GGC TCA CAG	TGT CTG TGGA CAC AGA CAT G
CB <sub>2</sub>	GGATGCCGGGAGACAGAAGTGA	CCCATGAGCGGCAGGTAAGAAAT
GPR55	GTGGTCTCCTTTCTCCCAGTG	TTAGCCCCTGGAGACCATGGTATCC
Nestin	CTGGGSGGAAAGTGTGAAGG	GGTAGAGGCCCAAGGGAGTAGAGT
$\beta$ -Tubulin	CTGCTGTTCTTACTCTGGATG	TAGTGGAGAACACAGACGAGA
GAPDH	GGGAAGCTCACTGGCATGGCCTTCC	CATGTGGGCCATGAGGTCCACCAC