

Table S4: Oligos used for RL-PAT

The ligated primer P1 is modified by a 5' phosphate and 3' amino group. The complementary P'1 primer was used for reverse transcription and as reverse primer in PCR. Gene specific forward primers are indicated for each analyzed transcript. Ref-Seq transcript ID was obtained using the annotation version na30 November 23, 2009 provided by Affymetrix via the corresponding Affymetrix probeset ID.

mRNA	Sequences 5' - 3'	Ref-Seq transcript ID
P1	P-GGTCACCTTGATCTGAAGC-NH ₂	
P'1	GCTTCACATCAAGGTGACCTTTTT	
atp5a1	TGAAAAGATCTCCGAACAGG	NM_001030439
tpi1	ATCAACGCCAAGCAATAACC	NM_203787
eif3s9	CCTGCTGGATCATCTTGTGA	NM_001016724
grhpr	AAGCAGCATGACATCTAATGGA	NM_001007895
odc1	GACTGTGAGATGGGGTCACA	NM_001005441
melk	TCCTCTCTGATTCACATGGTGT	NM_001016390
TEgg053p21.1	AACATAAAATCAAGCAACTTTCCA	NM_001004842
nop5	AGACTCACAATGACTCTTTAGCATAAACC	NM_203967
tmem85	TTGGCATTAGCTGTCTACAAGTG	NM_203545