

Table S1:

Sequences of bisulfite-primers used for ALDH2 target amplification (Metabion, Martinsried)

	Sequence 5'-3'	Temperature
<i>ALDH2</i> -Bis-F2:	GAGGTATGGTTGTGTGATTG	56°C
<i>ALDH2</i> -Bis-RC1	ACTCACTACAAACTCTACCTCC	60°C
<i>ALDH2</i> -Bis-F1	TTTGGTGTTGAAATTAGAGTT	52°C

Legend supplementary table S1:

In the first PCR of ALDH2 gene amplification, ALDH2-Bis-F2 and ALDH2-Bis-RC1 were used.

ALDH2-Bis-F1 and ALDH2-Bis-RC1 were used as primers in the second PCR.