

Supplementary Table 1. Details of Applied Biosystems TaqMan® gene expression assays used for real-time PCR analysis.

<b>Gene</b>	<b>Applied Biosystems assay ID</b>	<b>Gene</b>	<b>Applied Biosystems assay ID</b>
<i>Gapdh</i>	Mm99999915_g1	<i>Mhy7</i>	Mm00600555_m1
<i>T</i>	Mm01318252_m1	<i>Axin1</i>	Mm01299060_m1
<i>Adh5</i>	Mm00475804_g1	<i>Axin2</i>	Mm00443610_m1
<i>Snail1</i>	Mm00441533_g1	<i>Twist</i>	Mm00442036_m1
<i>Snail2</i>	Mm00441531_m1	<i>Mesp1</i>	Hs00251489_m1
<i>Rn18s</i>	Mm03928990_g1	<i>Isl1</i>	Hs00158126_m1
<i>E-cadherin</i>	Mm01247357_m1	<i>Nkx2.5</i>	Hs00231763_m1
<i>Oct4</i>	Mm03053917_g1	<i>Gata4</i>	Hs00171403_m1
<i>Sox2</i>	Mm03053810_s1	<i>Snail1</i>	Hs00195591_m1
<i>Klf4</i>	Mm00516104_m1	<i>Snail2</i>	Hs00161904_m1
<i>Gsk3β</i>	Mm00444911_m1	<i>Tnni1</i>	Mm00502426_m1
<i>Gsk3β</i>	Hs01047719_m1	<i>Tnni3</i>	Mm00437164_m1
<i>Atp2a2</i>	Mm01201431_m1	<i>Tnnt2</i>	Mm01290256_m1
<i>Ryr2</i>	Mm00465877_m1	<i>Mhy6</i>	Mm00440359_m1