Supplementary Table 4 Primer sequences for RT-PCR.

<table>
<thead>
<tr>
<th>Gene</th>
<th>EMBL No</th>
<th>Primer sequence</th>
<th>Ann T°C</th>
<th>Fragment size (bp)</th>
<th>N of cycles</th>
<th>Ref</th>
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<tbody>
<tr>
<td>Alpha-GLOBIN</td>
<td>V00875</td>
<td>F 5'-GCAGCCACGGTGCGAGTAT-3' R 5'-GTGGGACAGAGCTTGAAAT-3'</td>
<td>60</td>
<td>257</td>
<td>36</td>
<td>*</td>
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<td>(Rabbit)</td>
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<td>NANOG</td>
<td>AJ87791</td>
<td>F 5'-GTGCTGAGCCCTTCTGAATC-3' R 5'-AGCTGTGTGCACTCAAGGAC-3'</td>
<td>56</td>
<td>198</td>
<td>36</td>
<td>**</td>
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<tr>
<td>(pig)</td>
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<td>COL6A1</td>
<td>AB23777</td>
<td>F 5'-AACTTCACGGCGGCTGACT-3' R 5'-TTGCTCCACATTATTTGATGATG-3'</td>
<td>54</td>
<td>102</td>
<td>40</td>
<td>***</td>
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<td>HISTONE H2a</td>
<td>U62674</td>
<td>F 3'-GTCGTGGCAAGCAGAGGAG -5' R 3'-GATCTCGCGGTTAGGTACTC -5'</td>
<td>57</td>
<td>182</td>
<td>40</td>
<td>****</td>
</tr>
</tbody>
</table>

* - (Cheng, Raid et al. 1986); ** - (Brevini, Tosetti et al. 2007); *** - (S., Powell et al. 2005); **** - (Robert, McGraw et al. 2002).

References

Brevini TA, Tosetti V, Crestan M, Antonini S & Gandolfi F 2007 Derivation and characterization of pluripotent cell lines from pig embryos of different origins. Theriogenology 67 54-63.

