

PERV and porcine centromeric DNA confirm presence of porcine cells				
Sample	Target Centromeric Porcine	Target PERV	Target 18s (mean C <sub>T</sub> )	C <sub>T</sub> SD
<b>A3002</b>	Undetermined	Undetermined	27.24	0.07
<b>A3101</b>	Undetermined	Undetermined	26.89	0.06
<b>A3103</b>	Undetermined	Undetermined	26.86	0.06
<b>A4003</b>	Undetermined	Undetermined	28.00	0.04
<b>A4101</b>	Undetermined	Undetermined	27.70	0.27
<b>X3002</b>	Undetermined	Undetermined	26.72	0.81
<b>X3101</b>	Undetermined	Undetermined	27.13	0.08
<b>X3101</b>	Undetermined	Undetermined	27.41	0.06
<b>X4003</b>	Undetermined	Undetermined	28.58	0.34
<b>X4101</b>	Undetermined	Undetermined	27.32	0.04

Table X: Autografts and Xenografts were tested for the presence of PERV and porcine centromeric DNA to confirm the presence of porcine cells at the end of the experiment. 18s was utilised as an internal control to confirm the validity of the Q-PCR. Ct values were consistent with the presence of DNA and indicated no inhibition in the analysis.