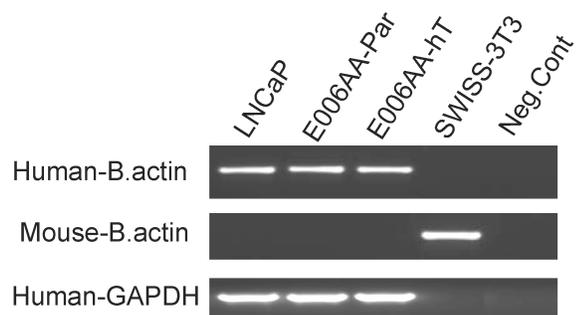


Supplementary Material

Supplementary Figure 1. RT-PCR analysis with human- and mouse-specific β -actin primers. RT-PCR was performed on total RNA extracted from E006AA-Par and E006AA-hT as described in “Materials and Methods”. Species-specific primers were used to discriminate between human and mouse cell lines. Primer sequences and details are presented in supplementary Table 1.



Supplementary Table. 1: Details of the species-specific primers used for RT-PCR of β -actin

Gene	Primer	Sequence (5'-3')	Melting temp	Amplicon (bp)	Acession #
Human <i>β-actin</i>	Forward	TCGCCTTTGCCGATCCG	52	415	NM_001101.3
	Backward	ATGATCTGGGTCATCTTCTCG			
Mouse <i>β-actin</i>	Forward	GCTTCTTTGCAGCTCCTT	52	418	NM_007393.3
	Backward	ATGATCTGGGTCATCTTTTCA			
Human <i>GAPDH</i>	Forward	GGTCGGAGTCAACGGATTTGGTCCG	64	789	NM_002046.5
	Backward	CCTCCGACGCCTGCTTCACCAC			