

**Table 1. Genotypes of pups resulting from the intercross of *Man2a1*<sup>+/-</sup>*Man2a2*<sup>+/-</sup> females and *Man2a1*<sup>+/-</sup>*Man2a2*<sup>+/-</sup> males**

		<i>Man2a1</i> allele			Total
		+/+	+/-	-/-	
<i>Man2a2</i> allele	+/+	47 (21+26)	72 (42+30)	32 (15+17)	151 (78+73)
	+/-	106 (54+52)	184 (85+99)	65 (38+27)	355 (177+178)
	-/-	41 (19+22)	72 (31+41)	2 (1+1)	115 (51+64)
Total		194 (94+100)	328 (158+170)	99 (54+45)	620 (305+315)

Genotyping was performed at 3 weeks after birth. Numbers in parentheses represent respective males plus females of each genotype.