

S1 Table. Genotypes of live embryos obtained from ♂ *Ctcf^{f/+};Nkx2.5-cre^{tg/+}* X ♀ *Ctcf^{f/f}* crosses

stage	genotype*				total
	<i>Ctcf^{f/+}</i>	<i>Ctcf^{f/f}</i>	<i>Ctcf^{f/+}; Nkx2.5-cre^{tg/+}</i>	<i>Ctcf^{f/f}; Nkx2.5-cre^{tg/+}</i>	
E8.5	2	3	1	2	8
E9.5	26	29	27	26	108 [#]
E10.5	58	58	59	46	221 [#]
E11.5	137	150	132	128	547 [§]
E12.5	15	20	12	14	61
E13.5	8	9	3	0	20
E14.5	7	6	3	0	16
E15.5	4	2	1	0	7

* equal numbers of embryos from each genotype are expected from this cross

[#] includes embryos used for in situ hybridization

[§] includes embryos used for 4C-seq