

**Table S1. Deletion of c-Myc by Tie2-Cre results in embryonic death at 11.5 dpc with anemia**

Embryonic stage (dpc)	Litters	Mutant/control	Mutant embryos		
			Pale	Growth retarded	Alive
8.5	10	21/83 (25.3)	0/21 (0)	0/21 (0)	21/21 (100)
9.5	7	8/44 (15.4)	0/8 (0)	0/8 (0)	8/8 (100)
10.5	15	34/117 (22.5)	32/34 (94)	19/34 (56)	28/34 (18)
11.5	6	7/52 (11.9)	7/7 (100)	7/7 (100)	0/7 (0)
12.5	4	3/33 (9.1)	3/3 (100)	3/3 (100)	0/3 (0)

Numbers are given with percentage in parentheses.