

Supplemental Table S1. Transgenic Rescue of Runx1 Mutant Embryos

stages	<i>Runx1</i> ^{-/-}		<i>Runx1</i> ^{-/-} ::Tg (348)		<i>Runx1</i> ^{-/-} ::Tg (428)	
	alive	dead	alive	dead	alive	dead
E11.5	0	6	3	0	—	—
E12.5	3	9	5	0	2	1
E13.5	0	5	5	0	—	—
E14.5	0	6	8	8	0	4
E15.5	0	4	0	2	—	—
E16.5	—	—	2	2	—	—
E17.5	—	—	2	0	—	—
E18.5	0	3	1	5	10	3
Newborn	—	—	—	—	0	1

Runx1^{-/-} embryos died by E12.5 without the *G1-HRD-Runx1* transgene. Two lines (348 and 428) of *G1-HRD-Runx1* transgenic mice partially rescued the embryonic lethality of *Runx1*-deficient embryos when crossed.