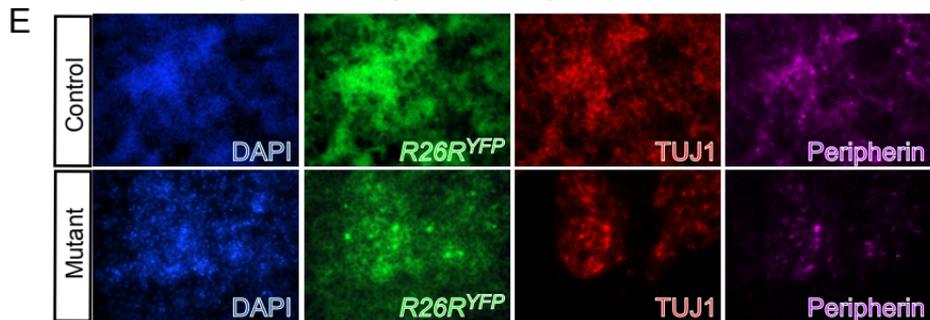
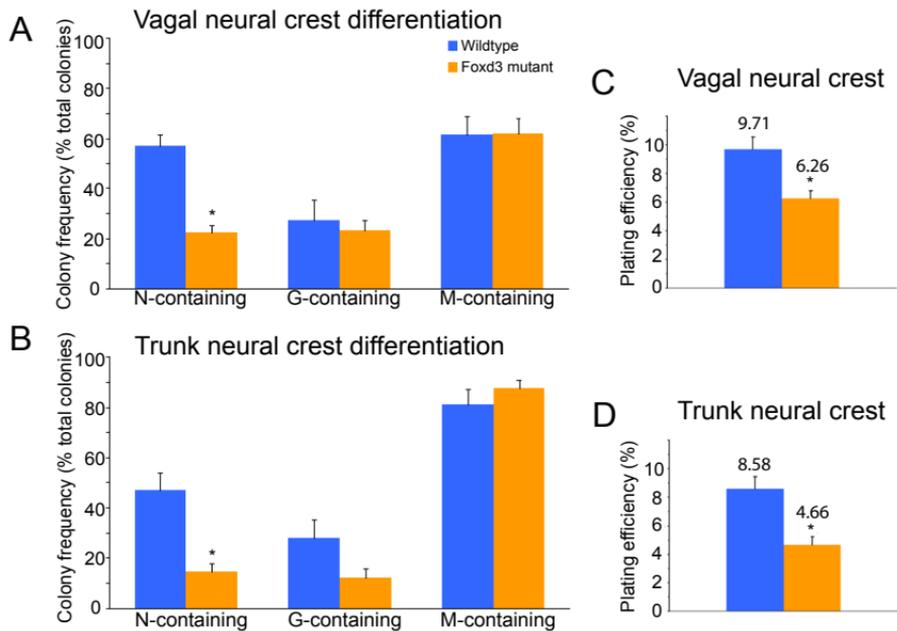


Supplemental Figure 6



F

Genotype		Colonies analyzed	N+M+G	N+G	N+M	G+M	N-only	G-only	M-only	Other
Vagal Neural Crest	+/+ <i>Foxd3^{flax/+}</i> (Wildtype)	553	8% (46)	8% (46)	23% (127)	2% (12)	22% (120)	3% (16)	24% (131)	10% (55)
	+/- <i>Foxd3^{flax/+}</i> or <i>Foxd3^{flax/+}; Wnt1-Cre</i>	641	9% (57)	8% (50)	28% (180)	3% (17)	15% (96)	3% (18)	25% (160)	10% (63)
	-/- <i>Foxd3^{flax/+}; Wnt1-Cre</i> (Mutant)	509	1% (5)	4% (20)	6% (33)	6% (31)	11% (54)	9% (45)	49% (248)	14% (73)
Trunk Neural Crest	+/+ <i>Foxd3^{flax/+}</i> (Wildtype)	346	13% (45)	10% (34)	15% (51)	3% (9)	9% (30)	0% (0)	46% (160)	5% (17)
	+/- <i>Foxd3^{flax/+}</i> or <i>Foxd3^{flax/+}; Wnt1-Cre</i>	452	10% (43)	4% (18)	19% (85)	4% (17)	9% (41)	0% (0)	48% (217)	7% (31)
	-/- <i>Foxd3^{flax/+}; Wnt1-Cre</i> (Mutant)	370	2% (7)	2% (9)	5% (18)	3% (12)	4% (13)	2% (6)	78% (290)	4% (15)