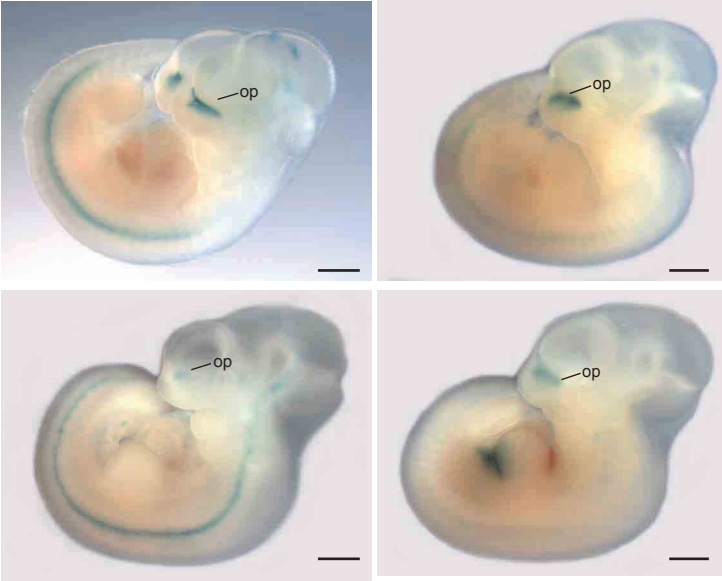


A

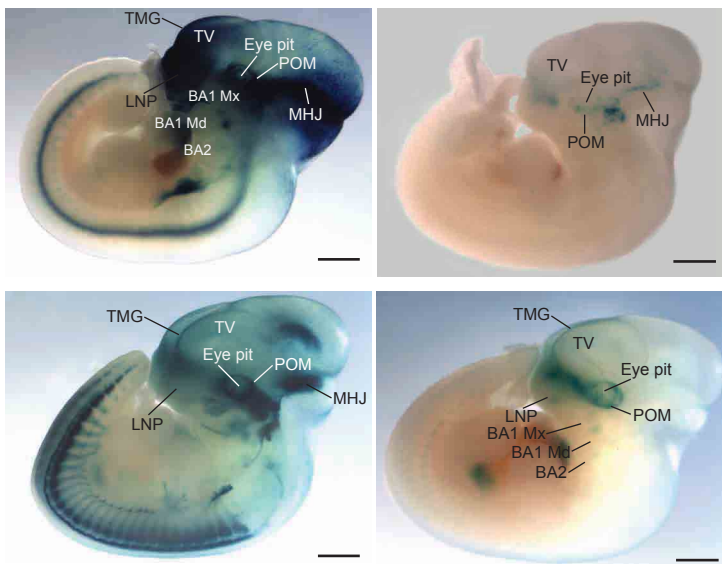
Enhancer of Interest	Pronuclei Injected	Embryos	Survival	PCR+	Transgenesis	LacZ+	LacZ+ / PCR+
CNTNAP2x3-Human	187	58	31.02%	6	3.21%	5	83.33%
CNTNAP2x3-Chimp	447	145	32.44%	11	2.46%	5	45.45%
PAPPAx3-Human	363	139	38.29%	9	2.48%	7	77.78%
PAPPAx3-Chimp	448	125	27.90%	19	4.24%	11	57.89%

B

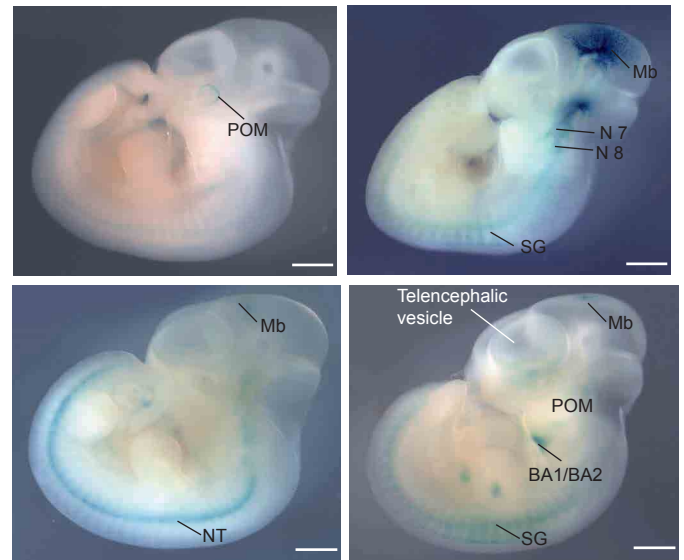
**Additional chimp Tg embryos for Enhancer 1
(near *CNTNAP2*)**



**Additional human Tg embryos for Enhancer 1
(near *CNTNAP2*)**

**C**

**Additional chimp Tg embryos for Enhancer 2
(near *PAPPA*)**



**Additional human Tg embryos for Enhancer 2
(near *PAPPA*)**

