Correction to: SOX10-positive cells emerge in the rat pituitary gland during late embryogenesis and start to express S100 β

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The published online version contains mistake in Table 1, Table 2, and some data in Materials and Methods. See below for the corrected Tables:

And in Materials and Methods:

the data "sc-17,342" should be "sc-17342"
the data "sc37142-P" should be "sc-17342-P"

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Table 1 Proportion of SOX10-positive cells in the posterior and intermediate lobes

	Average % of SOX10/DAPI				Average % of SOX10 + S100 β /SOX10			
	Rostral	Middle	Caudal	Whole ^a	Rostral	Middle	Caudal	Whole ^a
a. Posterior lobe								
E21.5 (S1, S2 ^b)	9.4 (9.2, 9.6)	0	0	3.1	0	—	—	0
P15 (S1, S2 ^b)	4 (3.3, 4.6)	3.6 (3.8, 3.4)	3.6 (3.8, 3.4)	3.7	5.3 (6.0, 4.6)	3.7 (2.6, 4.8)	22.6 (17.6, 27.5)	10.5
P30 (S1, S2 ^b)	3.8 (4.3, 3.2)	2.7 (2.9, 2.5)	3.1 (2.2, 3.9)	3.2	9.6 (9.7, 9.5)	9.3 (9.7, 8.8)	25.8 (20.6, 31.0)	14.9
P60 (S1, S2 ^b)	1.9 (2.1, 1.7)	2.5 (2.5, 2.4)	5.6 (4.3, 4.8)	3.3	8.4 (11.1, 5.6)	7.5 (8.5, 6.5)	14.5 (15.9, 13.1)	10.1
b. Intermediate lobe								
E21.5 (S1, S2 ^b)	0	0	0	0	—	—	—	—
P15 (S1, S2 ^b)	1 (0.8, 1.1)	1.4 (1.2, 1.6)	2.5 (2.7, 2.2)	1.6	50.8 (54.5, 47.0)	33.4 (16.7, 50.0)	49.3 (31.8, 66.7)	44.5
P30 (S1, S2 ^b)	1.6 (1.4, 1.8)	3.4 (2.2, 4.5)	6.1 (4.9, 7.3)	3.7	90.3 (92.0, 88.5)	94.5 (94.7, 94.2)	100 (100, 100)	94.9
P60 (S1, S2 ^b)	1.7 (1.5, 1.8)	2.1 (2.0, 2.1)	2.4 (2.0, 2.7)	2.1	95.4 (93.6, 97.1)	94.3 (93.8, 94.7)	100 (100, 100)	96.6

The average proportion of SOX10-positive cells relative to DAPI-stained nuclei (SOX10/DAPI) and SOX10/S100 β -double positive cells relative to SOX10-positive cells (SOX10 + S100 β /SOX10) were calculated from data shown in Supplemental Table 1

Hyphen (—) indicates “not detected” and “not counted” respectively

^a Whole indicates the average value of rostral, middle and caudal regions

^b S1 and S2 indicate data from two rats (subject1 and subject2)

Table 2 Proportion of SOX10-positive cells in the anterior lobe

	Average % of SOX10/DAPI				Average % of SOX10 + S100 β /SOX10			
	Rostral	Middle	Caudal	Whole ^a	Rostral	Middle	Caudal	Whole ^a
E21.5 (S1, S2 ^b)	0	0	0	0	—	—	—	—
P15 (S1, S2 ^b)	0.023 (0.009, 0.037)	0.019 (0.028, 0.010)	0.034 (0.028, 0.041)	0.025	100 (100, 100)	100 (100, 100)	100 (100, 100)	100
P30 (S1, S2 ^b)	0.007 (0.015, 0.000)	0.009 (0.007, 0.011)	0.012 (0.015, 0.010)	0.009	—	100 (100, 100)	100 (100, 100)	100
P60 (S1, S2 ^b)	0	0.004 (0.000, 0.007)	0.016 (0.007, 0.025)	0.006	—	100 (—, 100)	100 (100, 100)	100

The average proportion of SOX10-positive cells relative to DAPI-stained nuclei (SOX10/DAPI) and SOX10/S100 β -double positive cells relative to SOX10-positive cells (SOX10 + S100 β /SOX10) were calculated from data shown in Supplemental Table 1

Hyphen (—) indicates “not detected” and “not counted”, respectively

^a Whole indicates the average value of rostral, middle and caudal regions

^b S1 and S2 indicate data from two rats (subject1 and subject2)