Nucleus of the Solitary Tract in the C57BL/6J Mouse: Subnuclear Parcellation, Chorda Tympani Nerve Projections, and Brainstem Connections

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Reference

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The authors would like to correct some errors in Table 2 of the manuscript. The entire corrected table is reprinted below.

We apologize for any confusion caused by these errors.

TABLE 2.
Comparative Cytoarchitectonic Parcellation in Selected Regions of NST in Rodents

Mouse	Hamster	Rat		
Present study; Zaidi et al., 2008 ¹	Whitehead, 1988 ^{1–3}	Torvik, 1956 ¹	Kalia and Sullivan, 1982; Ross et al., 1985; Cunningham and Sawchenko, 1989; Zhang and Ashwell, 2001 ^{1,4}	Herbert et al., 1190 ¹
Central (RC, Ce ^{5,6})	Central (RC and CC)	Medial ⁷	Intermediate, ⁸ central ⁹	Central ⁴ , ^{5,10}
Commissural		Medial	Commissural	Commissural
Dorsolateral(DL)	Dorsolateral	Lateral ⁷	Dorsolateral	— ¹¹
Lateral (RL and CL)	Lateral (RL and CL)	Lateral	Interstitial	
Medial	Caudal central	Medial	Medial	Medial
Parvicellular ⁵ (PC)	Medial	Medial	Commissural	Parvicellular ⁵
Rostral medial	Medial	Medial	Medial, ⁸ central ¹⁰	
Ventral	Ventral		Ventral	— ¹¹
Ventrolateral	Ventrolateral	Lateral	Ventrolateral	Ventrolateral

¹Nissl.

²Silver.

³Golgi.

⁴See Discussion.

⁵Distinguished by moderate to dark staining for NADPH-diaphorase.

⁶Distinguished by intense P2X₂ immunoreactivity.

⁷Medial and lateral divisions of NST.

⁸According to Kalia and Sullivan (1982).

⁹According to Zhang and Ashwell (2001).

¹⁰Identified in Nissl material and its specific projection to nucleus ambiguus as distinct from within the medial subnucleus of Kalia and Sullivan (1982).

¹¹According to Herbert et al. (1990), dorsolateral and ventral subnuclei are not distinguishable from ventrolateral nucleus proper in Nissl (thionin) stain.

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