Accepted Manuscript

Neural response differences in the rat primary auditory cortex under anesthesia with ketamine versus the mixture of medetomidine, midazolam and butorphanol

Hisayuki Osanai, Takashi Tateno, Prof.

PII: S0378-5955(16)30113-7

DOI: 10.1016/j.heares.2016.06.012

Reference: HEARES 7181

To appear in: Hearing Research

Received Date: 25 March 2016

Revised Date: 8 June 2016

Accepted Date: 15 June 2016

Please cite this article as: Osanai, H., Tateno, T., Neural response differences in the rat primary auditory cortex under anesthesia with ketamine versus the mixture of medetomidine, midazolam and butorphanol, *Hearing Research* (2016), doi: 10.1016/j.heares.2016.06.012.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



ACCEPTED MANUSCRIPT

1	June 16, 2016
2	
3	Neural response differences in the rat primary auditory cortex under anesthesia
4	with ketamine versus the mixture of medetomidine, midazolam and butorphanol
5	
6 7	
8	Authors: Hisayuki Osanai and Takashi Tateno*
9	
10	Affiliation: Bioengineering and Bioinformatics, Graduate School of Information Science and
11	Technology, Hokkaido University, Kita 14, Nishi 9, Kita-ku, Sapporo 060-0814, Japan
12	
13	*Correspondence: Prof. Takashi TATENO (tateno@ist.hokudai.ac.jp)
14	Bioengineering and Bioinformatics, Graduate School of Information Science and Technology,
15	Hokkaido University, Kita 14, Nishi 9, Kita-ku, Sapporo 060-0814, Japan
16	
17	
18	
19	
20	

Download English Version:

https://daneshyari.com/en/article/6286938

Download Persian Version:

https://daneshyari.com/article/6286938

<u>Daneshyari.com</u>