

## **Author's Proof**

Carefully read the entire proof and mark all corrections in the appropriate place, using the Adobe Reader commenting tools (Adobe Help). Do not forget to reply to the queries.

We do not accept corrections in the form of edited manuscripts.

In order to ensure the timely publication of your article, please submit the corrections within 48 hours.

If you have any questions, please contact health.production.office@frontiersin.org.

## **Author Queries Form**

Q1	Your article has been copyedited to ensure that we publish the highest quality work possible. Please check it carefully to make sure that it is correct and that the meaning was not lost during the process.	
Q2	The citation and surnames of all of the authors have been highlighted.  Please check all of the names carefully and indicate if any are incorrect. Please note that this may affect the indexing of your article in repositories such as PubMed.	
Q3	Confirm that the email address in your correspondence section is accurate.	



59

61

63

71

73

75

76

# **Corrigendum: Cellular Distribution of Canonical and Putative Cannabinoid Receptors in Canine Cervical Dorsal Root Ganglia**

Roberto Chiocchetti\*, Giorgia Galiazzo, Claudio Tagliavia, Agnese Stanzani, Fiorella Giancola, Marika Menchetti, Gianfranco Militerno, Chiara Bernardini, Monica Forni and Luciana Mandrioli

Department of Veterinary Medical Sciences, University of Bologna, Bologna, Italy

Keywords: cannabinoid receptor 1, cannabinoid receptor 2, G protein-coupled receptor 55, nuclear peroxisome proliferator-activated receptor alpha, transient receptor potential vanilloid type 1, endocannabinoids, satellite glial

#### A Corrigendum on

## Cellular Distribution of Canonical and Putative Cannabinoid Receptors in Canine Cervical **Dorsal Root Ganglia**

by Chiocchetti, R., Galiazzo, G., Tagliavia, C., Stanzani, A., Giancola, F., Menchetti, M., et al. (2019). Front. Vet. Sci. 6:313. doi: 10.3389/fvets.2019.00313

# In the original article, there was a mistake in the legend for Figure 3 as published. The legend of Figure 3 (g-l) is incorrect. The correct legend appears below.

Figure 3 Photomicrographs of cryosections of canine cervical (C8) dorsal root ganglion showing cannabinoid receptor 2- (CB2), glial fibrillary acidic protein- (GFAP), and CD31immunoreactivity. (a-c) Stars indicate NeuroTrace labeled (a) dorsal root ganglion sensory neurons which were CB2 receptor negative (b), as well as the satellite glial cells (white arrows). (d-f) Stars indicate sensory neurons encircled by satellite glial cells (white arrows) which were GFAP-immunoreactive (e) and CB2 receptor negative. CB2 receptor immunoreactivity was expressed by Schwann cells and neuronal nuclei (open arrow). (g-i) The empty arrow indicates one neuronal axon that bifurcates (T-junction) in its central and peripheral portions (large white arrows). The small arrows indicate the nuclei of Schwann cells. (j-l) Open arrows indicate smooth muscle cells (vessel on the left) and pericyte-like cells (elongated and thin blood vessel on the right) showing CB2 receptor immunoreactivity (j). White arrows indicate endothelial cells showing CD31 immunoreactivity (k). Bar:  $\mathbf{a} - \mathbf{f}$ ,  $\mathbf{j} - \mathbf{l} = 50 \,\mu\text{m}$ ;  $\mathbf{g} - \mathbf{i} = 100 \,\mu\text{m}$ .

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

Copyright © 2019 Chiocchetti, Galiazzo, Tagliavia, Stanzani, Giancola, Menchetti, Militerno, Bernardini, Forni and Mandrioli. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

## OPEN ACCESS

#### Approved by:

Frontiers Editorial Office. Frontiers Media SA, Switzerland

## \*Correspondence:

Roberto Chiocchetti roberto.chiocchetti@unibo.it

#### Specialty section:

This article was submitted to Veterinary Neurology and Neurosuraerv. a section of the journal Frontiers in Veterinary Science

Received: 02 October 2019 Accepted: 11 October 2019 Published: xx October 2019

#### Citation:

Chiocchetti R, Galiazzo G, Tagliavia C, Stanzani A. Giancola F. Menchetti M. Militerno G, Bernardini C, Forni M and Mandrioli L (2019) Corrigendum: Cellular Distribution of Canonical and Putative Cannabinoid Receptors in Canine Cervical Dorsal Root Ganglia.

> Front, Vet. Sci. 6:377. doi: 10.3389/fvets.2019.00377



11 12 13

14

16

17

18 19

21

22

26 27

31 32

33

38

41

43

45

46

48

50

51

52

53

55

56

88

91

100

101

102

103

105

106

107

108

110

112

113