Erratum to: The protective effect of *Borago Officinalis* extract on amyloid β (25–35)-induced long term potentiation disruption in the dentate gyrus of male rats

Somayeh Zargooshnia · Siamak Shahidi ·
Fatemeh Ghahremanitamadon · Ali Nikkhah ·
Mehdi Mehdizadeh · Sara Soleimani Asl

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The original version of this article unfortunately contained a mistake. Schematic view of hippocampus that illustrates the place of stimulating and recording electrodes is from a published article (Karimi SA, 2013, DOI: [10.1016/j.brainres.2013.09.029](https://doi.org/10.1016/j.brainres.2013.09.029)) and reprehensive sample traces of evoked field potential in the DG recorded prior to and 60 min after high frequency stimulation should refer to control, sham, beta amyloid, and borage groups, not to high fat diet, restricted high fat diet, and antioxidant groups. The correct Fig. 1 is presented here.

The online version of the original article can be found at <http://dx.doi.org/10.1007/s11011-014-9594-4>.

S. Zargooshnia · S. Shahidi · F. Ghahremanitamadon · A. Nikkhah ·
S. Soleimani Asl
Neurophysiology Research Center, Hamadan University of Medical
Sciences, Hamadan, Iran

M. Mehdizadeh
Cellular and Molecular Research Center, Faculty of Advanced
Technologies in Medicine, Anatomy Department, Iran University of
Medical Sciences, Tehran, Iran

S. Soleimani Asl (✉)
Anatomy Department, School of Medicine, Hamadan University of
Medical Sciences, Hamadan, Iran
e-mail: s.soleimanasl@umsha.ac.ir

Fig. 1 Schematic view of hippocampus that illustrates the place of stimulating and recording electrodes (**a**). EPSP slope and PS amplitude in control group (**b**). Representative sample traces of evoked field potential in the DG recorded prior to and 60 min after high frequency stimulation in all groups (**c**)