Alzheimer's Disease: Halothane Induces A β Peptide to Oligomeric Form—Solution NMR Studies

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To
Dr. Abel Lajtha
Editor-in-Chief
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Center for Neurochemistry,
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Orangeburg, NY 10962

Subject: Retraction of paper [Mandal et al (2006) 31:883–890]

Dear Dr. Lajtha,

Thank you for your recent email. In our paper entitled “Alzheimer's Disease: Halothane Induces A β Peptide to Oligomeric Form—Solution NMR Studies” published in your journal in 2006, the halothane concentration was misrepresented.

We have decided to retract the paper. The reported anesthetic concentration was 6 times higher than the clinically relevant concentration; however, the actual concentration was 8–10 times higher than reported in the paper.

I would like to inform that one of us (Pravat Mandal) submitted the manuscript without giving other authors the opportunity to review the submitted manuscript.

We are continuing studies to determine if relevant concentration of halothane have interactions with specific residues of the A β peptide.

Regards

Pravat K Mandal, Ph. D and Jay W. Pettegrew, M.D.

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