

Erratum

Two-photon microscopy as a tool to study blood flow and neurovascular coupling in the rodent brain

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Correction to: Journal of Cerebral Blood Flow & Metabolism 32, 1277-1309 (July 2012) | doi:10.1038/jcbfm.2011.196

Following the publication of this article, the authors noticed that the recipe for modified artificial cerebral spinal fluid (mACSF) was incorrect. The correct recipe is:

125 mM NaCl, 5 mM KCl , 10 mM glucose, 10 mM HEPES, 3.1 mM CaCl₂, 1.3 mM MgCl₂, pH 7.4

In addition, the dosage for buprenorphine chloride was incorrect and should be:

10 to 50 µg per kg.

The authors apologize for any problems this may have caused.