Correction

Correction: A brain-specific PGC1a fusion transcript affects gene expression and behavioral outcomes in mice

Oswaldo A Lozoya1, Fuhua Xu1, Dagoberto Grenet1, Tianyuan Wang2, Korey D Stevanovic3, Jesse D Cushman3, Thomas B Hagler4, Artiom Gruzdev4, Patricia Jensen5, Bairon Hernandez6, Gonzalo Riadi6, Sheryl S Moy7, Janine H Santos1, Richard P Woychik1

1Genomic Integrity and Structural Biology Laboratory, National Institutes of Health, Durham, NC, USA 2Integrative Bioinformatics Branch, National Institutes of Health, Durham, NC, USA 3Neurobehavioral Core Laboratory, National Institutes of Health, Durham, NC, USA 4Knockout Mouse Core Facility, National Institutes of Health, Durham, NC, USA 5Centro de Bioinformática y Simulación Molecular, Facultad de Ingeniería, Universidad de Talca, Talca, Chile 6Department of Psychiatry, Carolina Institute for Developmental Disabilities, University of North Carolina at Chapel Hill, Chapel Hill, NC, USA

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It came to our attention that the Gene Chip utilized for microarray analysis wrongly indicated the Human GeneChip. Instead, the microarrays used the Affymetrix Mouse GeneChip as below. We apologize for the inconvenience; this correction bears no impact on the microarray results obtained.


Where it reads:
Microarrays, qRT-PCR, and data analysis. The Affymetrix Human Genome U133 Plus 2.0 GeneChip arrays were used to profile gene expression. Samples were prepared as per manufacturer’s instructions. Arrays were scanned in an Affymetrix Scanner 3000 and data was obtained using the GeneChip Command Console and Expression Console Software (AGCC; Version 3.2 and Expression Console; Version 1.2) using the MAS5 algorithm to generate CHP-extension files.

It should read:
Microarrays, qRT-PCR, and data analysis. The Affymetrix Mouse Genome 430 2.0 GeneChip arrays were used to profile gene expression. Samples were prepared as per the manufacturer’s instructions. Arrays were scanned in an Affymetrix Scanner 3000 and data was obtained using the GeneChip Command Console and Expression Console Software (AGCC; Version 3.2 and Expression Console; Version 1.2) using the MAS5 algorithm to generate CHP-extension files.