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Correction to: Comprehensive gene expression meta-analysis identifies signature genes that distinguish microglia from peripheral monocytes/macrophages in health and glioma

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The original publication of this article [1] contained 3 minor errors in Figs. 1, 3 and 5. In this correction article the updated figures are published. The figure captions describe the updated information in these figures.

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Fig. 1 The threshold FPKM expression value for excluding genes as microglia markers is 70 (panel c)
**Fig. 3** Bar graphs represent the log₁₀ fold change expression (panel a and b).
**Fig. 5** Bar graphs represent the log_{10} fold change expression (panel a, b and c).