Reviewer's report

**Title:** Overlap of Expression Quantitative Trait Loci (eQTL) in Human Brain and Blood

**Version:** 3  
**Date:** 26 April 2014

**Reviewer:** Eric Gamazon

**Reviewer's report:**

The authors have made important edits to the manuscript, which, in my opinion, have substantially improved the manuscript. The study addresses an important question, and its publication would provide an important reference for similar studies likely to be conducted.

I have only minor essential revisions:

1. Line 46 of Abstract should say "studied" rather than "studies". Also line 406.
2. There is inconsistency in the use of "eQTLs" and "eQTL" (plural) throughout (e.g., line 112 vs line 116).
3. In line 193, ":" should be used instead of ";".
4. Lines 193-201 can be stated more clearly. The first two are not complete sentences; the next two are.
5. In line 205, "access" should probably be replaced by "assess".
6. "et al." is sometimes italicized, sometimes not (e.g., line 232).

**Level of interest:** An article of importance in its field

**Quality of written English:** Acceptable

**Statistical review:** Yes, and I have assessed the statistics in my report.

**Declaration of competing interests:**

I declare that I have no competing interests.