Author's response to reviews

Title: (R)-[11C]Verapamil PET studies to assess changes in P-glycoprotein expression and functionality in rat blood-brain barrier after exposure to kainate-induced status epilepticus

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Dear editors,

We have made three changes (as suggested by reviewer Mark Muzi).

1. We have added a reference in the introduction (Anderson GD, Shen DD: Where is the evidence that p-glycoprotein limits brain uptake of antiepileptic drug and contributes to drug resistance in epilepsy? Epilepsia 2007, 48(12):2372-2374.) in which the hypothesis that P-gp is responsible for pharamcoresistance is critically discussed.
2. We have added a "therefore" in the beginning of the last sentence on page 22.
3. We have changed "a" to "an" on page 25, second line.