Reviewer's report

Title: Subregional 6-[18F]fluoro-L-m-tyrosine Uptake in the Striatum in Parkinson's Disease

Version: 2 Date: 7 March 2011

Reviewer: Miklos Argyelan

Reviewer's report:

The authors answered all critical points in detail. Their original method section did not contain some very important details about the image analyzes. In their review they substantially improved that section. They also defended that their research is relevant for the field. Their findings can confirm earlier reports about the nature of neurodegeneration in PD with a relatively novel AADC sensitive PET marker. As general it is a well constructed and conducted study with sound methodology.

Level of interest: An article whose findings are important to those with closely related research interests

Quality of written English: Acceptable

Statistical review: No, the manuscript does not need to be seen by a statistician.

Declaration of competing interests:

I declare that I have no competing interests