

## Accepted Manuscript

Title: Phosphodiesterase inhibition and modulation of corticostriatal and hippocampal circuits: Clinical overview and translational considerations

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PII: S0149-7634(17)30645-0  
DOI: <https://doi.org/10.1016/j.neubiorev.2018.02.007>  
Reference: NBR 3049

To appear in:

Received date: 8-9-2017  
Revised date: 7-2-2018  
Accepted date: 9-2-2018

Please cite this article as: Heckman PRA, Blokland A, Bollen EPP, Prickaerts J, Phosphodiesterase inhibition and modulation of corticostriatal and hippocampal circuits: Clinical overview and translational considerations, *Neuroscience and Biobehavioral Reviews* (2018), <https://doi.org/10.1016/j.neubiorev.2018.02.007>

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**Phosphodiesterase inhibition and modulation of corticostriatal and hippocampal circuits: clinical overview and translational considerations**

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