

LRRK2 Antisense Oligonucleotides Ameliorate α -Synuclein Inclusion Formation in a Parkinson's Disease Mouse Model

Hien Tran Zhao, Neena John, Vedad Delic, Karli Ikeda-Lee, Aneza Kim, Andreas Weihofen, Eric E. Swayze, Holly B. Kordasiewicz, Andrew B. West, and Laura A. Volpicelli-Daley

Correspondence: hzhao@ionisph.com, lvolpicellidaley@uabmc.edu

<https://doi.org/10.1016/j.omtn.2021.08.001>

(Mol Ther Nucleic Acids. 8, 508–519; September 15, 2017)

In the originally published version of this article, in Figure 1B, the immunoblot of the LRRK2 protein for the ASO2 was inadvertently duplicated for ASO1. In Figure S2, the HSC70 loading control for the ASO1 was inadvertently duplicated for ASO2. The figure panel images have been corrected to show the actual representative blots that were used for quantification. The authors regret this error.

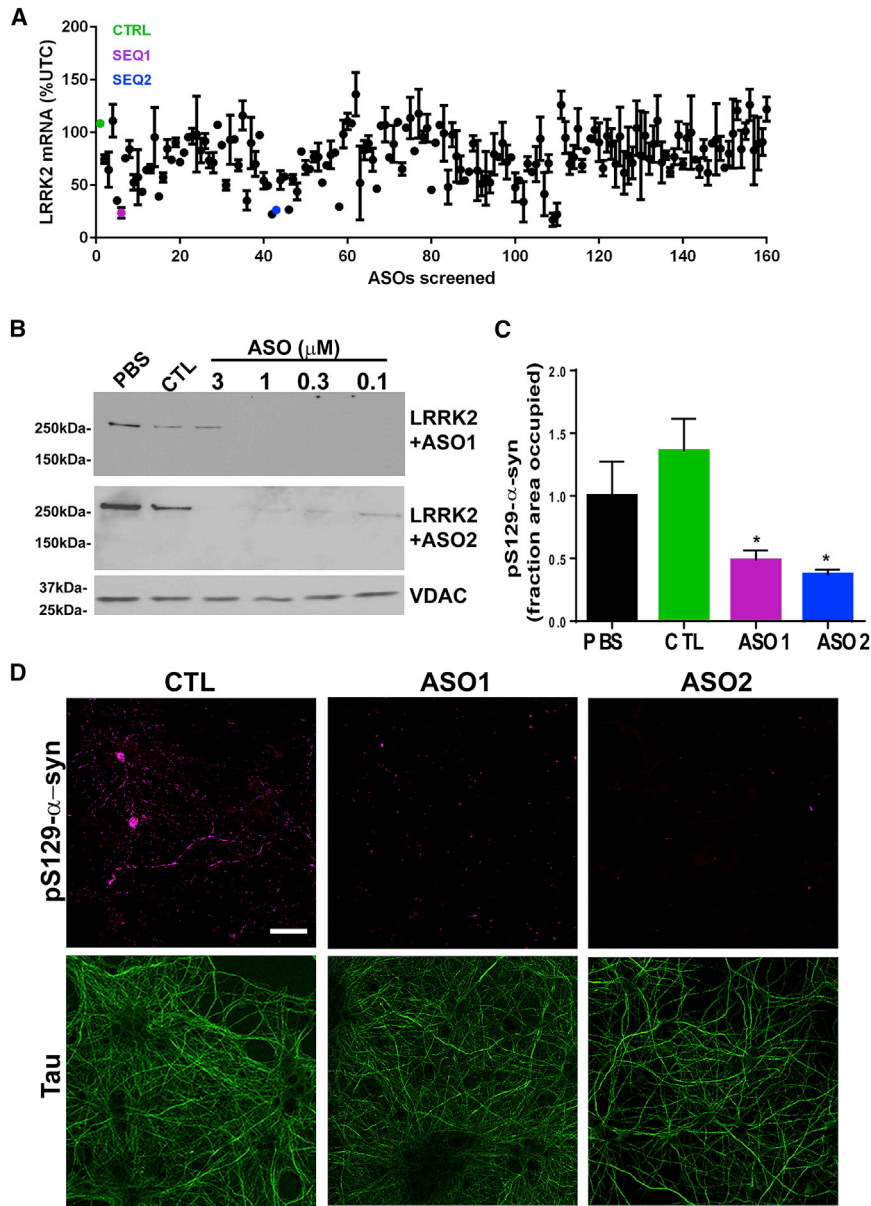


Figure 1. Identification of Efficacious LRRK2 ASOs that Reduce Formation of α -Syn Inclusions

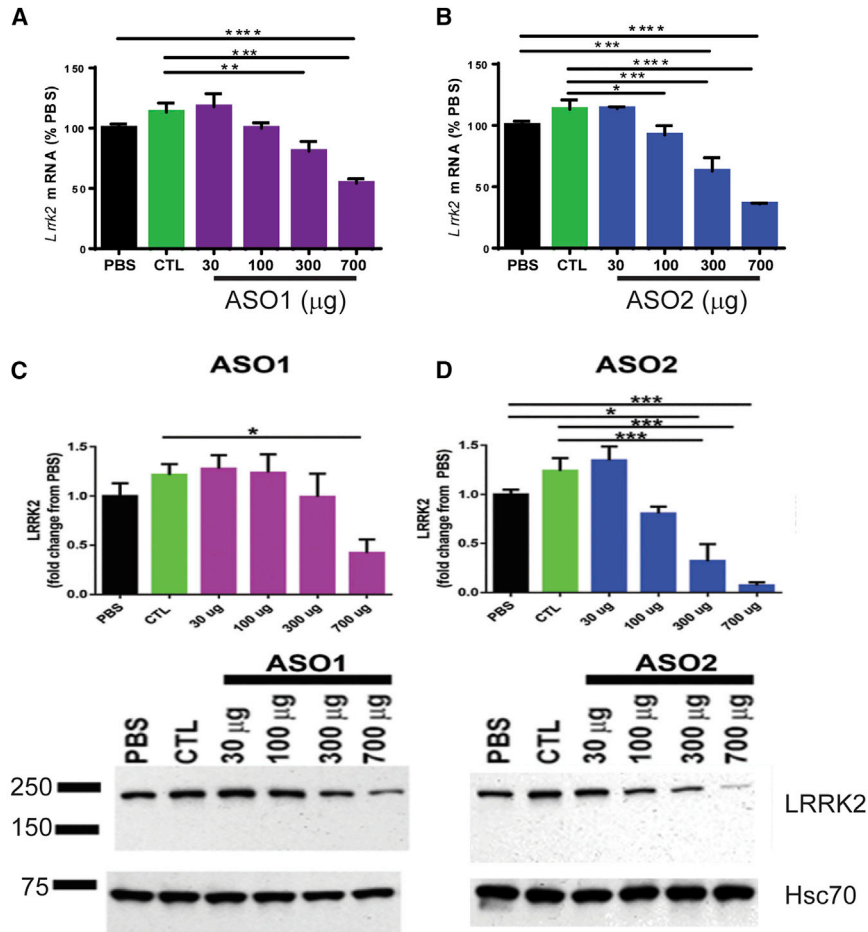


Figure S2. Dose-dependent reduction of *Lrrk2* mRNA and LRRK2 protein in the cortex in LRRK2 ASO-treated mice