S3 Fig. Expression of p62/SQSTM1 and tyrosine hydroxylase (TH) in the brains of Palb2, Atg7 and Palb2;Atg7 CKO mice. Midsagittal sections of 6 weeks old brains were analyzed by immunofluorescence (IF), with nuclei stained with DAPI. (A) Regions of the brain examined. 1, Cerebral cortex; 2, Caudoputamen; 3, Midbrain; 4, Cerebellum; 5, Pons; 6, Thalamus; 7, Hippocampus; 8, Substantial nigra. A, Scale bar=1mm. (B) Representative images of p62 and TH staining pattern in the 8 different regions marked in A. Scale bar=20µm.