

## Certificate of Conformance Antibody Mix

NanoString Technologies certifies that at the time of shipment the Antibody Mix described below performed according to specification and passed all required quality control tests.

Antibody Mix for nCounter			
Name GeoMx Mouse Parkinson's Pathology			
Lot Number	PDPM10001		
РКС	PKC Mm_P_PDPath_v1.1		

Target Name	Probe ID	
Phospho-Alpha-synuclein (S129)	DPROT_00119.1	
ApoA-I	DPROT_00120.1	
LRRK2	DPROT_00121.1	
Park5	DPROT_00122.1	
Park7	DPROT_00123.1	
PINK1	DPROT_00440.1	
Tyrosine Hydroxylase	DPROT_00124.1	
Calbindin	DPROT_00125.1	
Alpha-synuclein	DPROT_00559.1	

Lot-Specific Notes: DPROT\_00559.1 against Alpha-Synuclein is an improved clone compared to DPROT\_00118.1 used in previous lot 0474116.

Title	Senior Scientist		
Signature	Alyssa Roventlu	Date	17Sept2021