

NanoString Technologies

530 Fairview Ave N Seattle, WA 98109

Certificate of Analysis GeoMx® Human Whole Transcriptome Atlas Probe Mix

NanoString Technologies certifies that at the time of shipment the GeoMx Human Whole Transcriptome Atlas NGS RNA Probe Mix described below performed according to specification and passed all required quality control tests.

GeoMx Human Whole Transcriptome Atlas Probe Mix					
Lot Number	HWTA12002				
QC Metric	Specification	Pass/Fail			
Probe Integrity	Probe Mix contains oligos of the correct size	PASS			
Probe Pooling	All probes present in lot	PASS			
Probe Concentration*	98% probes meet concentration threshold	PASS			

^{*}Probe concentration lower than half of the median concentration of all probes leads to an increased amount of variance in the number of counts observed for that probe. The following probes fall below that concentration threshold in this lot and are listed below for reference. While we find that these probes can deliver meaningful data, we suggest analyzing these probes with caution.

Target List:

CAMK2N1 DDX4 GYPC PTMA SLC9C2 ST6GALNAC1	
GYPC PTMA SLC9C2	CAMK2N1
PTMA SLC9C2	DDX4
SLC9C2	GYPC
020,02	PTMA
ST6GALNAC1	SLC9C2
	ST6GALNAC1

Title:	Quality Engineer			
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Signature	e: who	Date:	March 01, 2021	