Quanterix
The Science of Precision Health

Simoa® pTau -181 Advantage V2.1 Kit
Certificate of Analysis

Product Number:	104111
Lot Number:	503680
Expiration:	12-Sep-2023
Platform(s):	HD-1 / HD-X & SR-X

Component	Part Number	Lot Number
Bead Reagent	104098	225516
Detector Reagent	104099	225603
SBG Reagent	104100	225604
Sample Diluent	104101	225605
Reference Calibrator	104106	226205
Control 1	104107	226206
Control 2	104108	226206
RGP Reagent	103159	N/A[1]

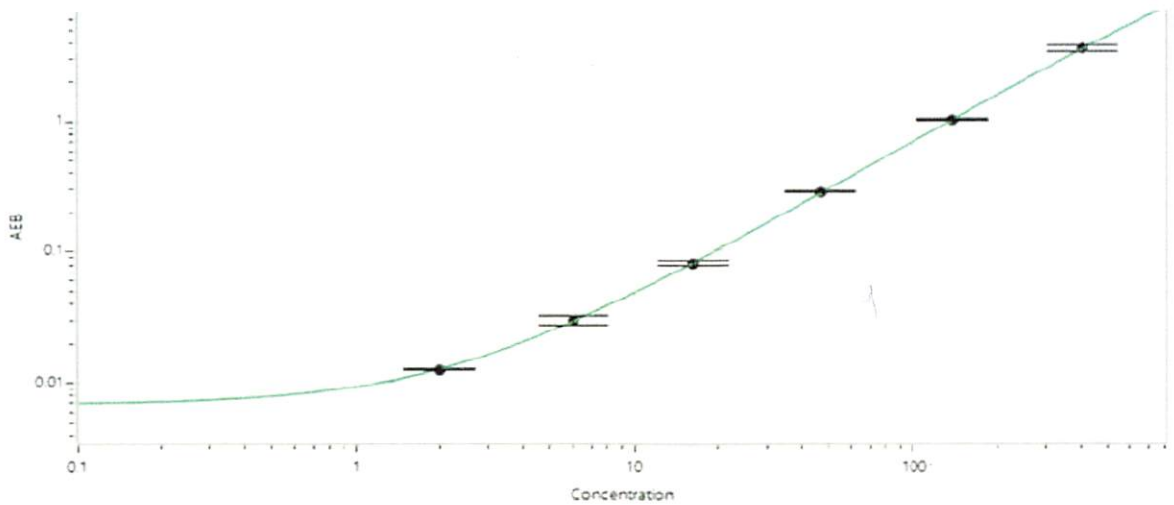
[1] RGP is not Kit Lot Specific

Data below represents results generated on the Simoa® HD-X Analyzer.

Release Materials*			
	Lot	Result (pg/mL)	Spec. Range (pg/mL)
Control 1	226206	41.5	34.5-56.0
Control 2	226206	694	582-873
Panel 1	214602	23.1	18.6-27.9
Panel 2	214602	21.7	17.7-28.8
Panel 3	214602	629	536-804
Panel 4	214602	230	178-268

* Ranges shown are generated internally for new lot release only. Customer should generate their own control ranges.

Calibration Curve



Calibrator Levels (pg/mL)	
A	0.000
B	1.99
C	6.00
D	16.4
E	46.8
F	138
G	407

Review/Approval

Name	Title	Signature/Date
Sonia Khillan	QC	Sonia Khillan / 18NOV2022

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