Quanterix
The Science of Precision Health

# Simoa™ pTau -181 Advantage V2 Kit
## Certificate of Analysis

| | |
|---|---|
| Product Number: | 103714 |
| Lot Number: | 502539 |
| Expiration: | 15-Mar-2021 |
| Platform(s): | HD-1 / HD-X & SR-X |

*Data below represents results generated on the Simoa™ HD-1 Analyzer.*

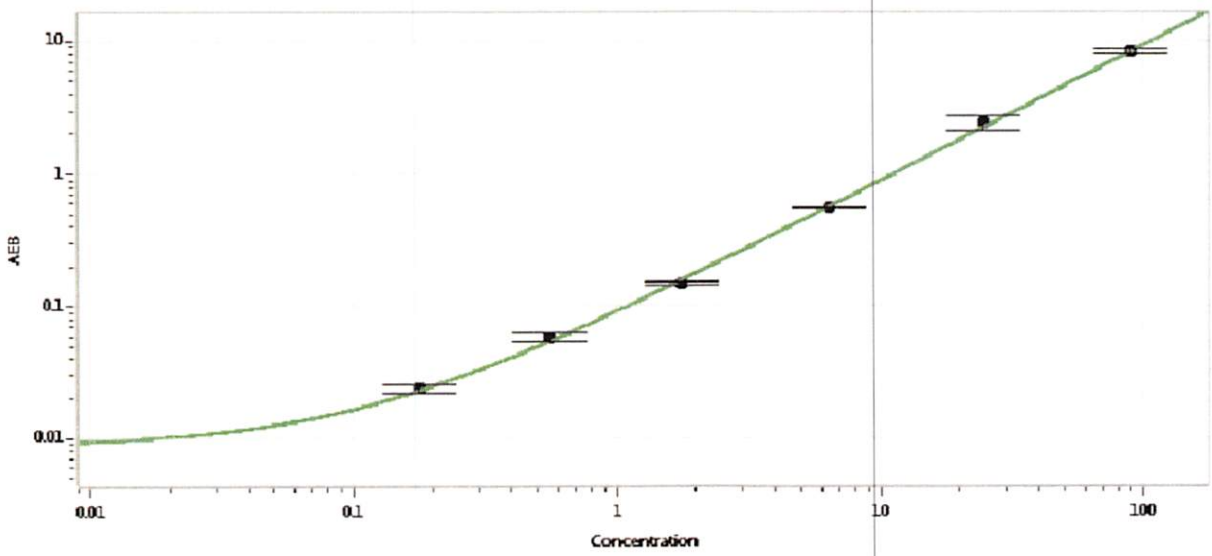
| Component | Part Number | Lot Number |
|---|---|---|
| Bead Reagent | 103698 | 025902 |
| Detector Reagent | 103700 | 026002 |
| SBG Reagent | 103702 | 026202 |
| Sample Diluent | 103704 | 026201 |
| Reference Calibrator | 103711 | 026720 |
| Control 1 | 103712 | 026721 |
| Control 2 | 103713 | 026721 |
| RGP Reagent | 103159 | N/A[1] |

[1] RGP is not Kit Lot Specific

| Release Materials* | | | |
|---|---|---|---|
| | Lot | Result (pg/mL) | Mean Range (pg/mL) |
| Control 1 | 026721 | 3.25 | 2.69-4.09 |
| Control 2 | 026721 | 61.2 | 45.2-67.9 |
| Panel 1 | 013903 | 0.692 | 0.530-0.934 |
| Panel 2 | 013903 | 1.62 | 1.28-2.07 |
| Panel 3 | 013903 | 2.74 | 1.61-4.72 |

* 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 | 0.178 |
| C | 0.554 |
| D | 1.77 |
| E | 6.34 |
| F | 24.5 |
| G | 89.1 |

| Review/Approval | Patrizia Stadler | Assoc.Director,QC | P. Stadler 30 SEP 2020 |
|---|---|---|---|
| | Name | Title | Signature/Date |

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