GT Analytics - Capsid AAV8 ELISA  
SOP-019868

# Objective

AAV8 total capsid concentration is determined in unknown samples acc. to SOP-019868.

# Method status

See the Method Transfer Protocol for AAV8 Titration ELISA documented in DF3345/044 and/or MHF RPT-000274.

# Results

## Plate 1

| **Nr.** | **Sample name** | **Predilution** | **Result [cp/ml]** | **CV [%]** | **Comment** |
| --- | --- | --- | --- | --- | --- |
| N/A | Control PP654\_1812\_TMAE\_FILT | 10 |  |  |  |
| 1 |  |  |  |  |  |
| 2 |  |  |  |  |  |
| 3 |  |  |  |  |  |
| 4 |  |  |  |  |  |
| 5 |  |  |  |  |  |
| 6 |  |  |  |  |  |
| 7 |  |  |  |  |  |
| 8 |  |  |  |  |  |
| 9 |  |  |  |  |  |
| 10 |  |  |  |  |  |
| 11 |  |  |  |  |  |
| 12 |  |  |  |  |  |
| 13 |  |  |  |  |  |
| 14 |  |  |  |  |  |
| 15 |  |  |  |  |  |
| 16 |  |  |  |  |  |
| 17 |  |  |  |  |  |
| 18 |  |  |  |  |  |
| 19 |  |  |  |  |  |
| 20 |  |  |  |  |  |
| 21 |  |  |  |  |  |

**\*sample will be retested**

# Evaluation criteria

Validity of the assay:

* Control sample has to be within the determined 3s limits:   
  1,119E+11 – 1,648E+11cp/ml (see GN000168-055)

# Comments

Values masked on plate 1 and 3.