

# Quality Control Certificate



## PLGF ELISA

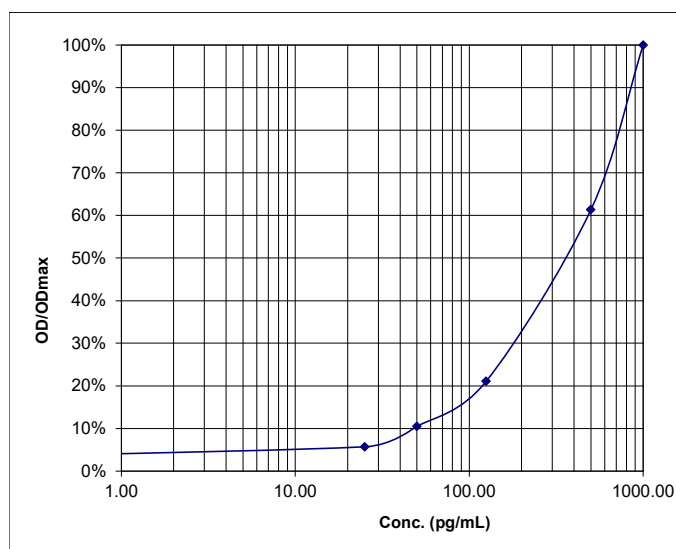
**REF****RE52361****LOT****32K085-26****2026-08-31**

YYYY-MM-DD

### Final Release Results:

|       | Calibrator<br>concentration<br>pg/mL | Measured<br>value<br>OD | Range<br>OD | OD/ODmax |
|-------|--------------------------------------|-------------------------|-------------|----------|
| CAL 0 | 0                                    | 0.04                    | -           | 2%       |
| CAL 1 | 25                                   | 0.13                    | -           | 6%       |
| CAL 2 | 50                                   | 0.24                    | -           | 11%      |
| CAL 3 | 125                                  | 0.48                    | -           | 21%      |
| CAL 4 | 500                                  | 1.40                    | -           | 61%      |
| CAL 5 | 1000                                 | 2.28                    | ≥ 1.20      | 100%     |

|              | Concentration<br>found<br>pg/mL | Acceptable range     |                 |                      |
|--------------|---------------------------------|----------------------|-----------------|----------------------|
|              |                                 | lower limit<br>pg/mL | target<br>pg/mL | upper limit<br>pg/mL |
| CONTROL LOW  | 26.4                            | 21.8                 | 36.4            | 51.0                 |
| CONTROL HIGH | 424                             | 246                  | 410             | 574                  |



This product has been tested successfully by the Quality Control Department and was released for sale according to the existing specifications.

Verified by: Dr. Spangenberg

Validation date: 2026-06-17

## Accepted

This document has been produced electronically and is valid without a signature.



IBL International GmbH  
Flughafenstr. 52A, 22335 Hamburg, Germany

Tel.:  
E-MAIL:  
WEB:

+ 49 (0) 40 532891 -0 Fax: -11  
[ibl@tecan.com](mailto:ibl@tecan.com)  
[www.tecan.com/ibl](http://www.tecan.com/ibl)