

# Quality Control Certificate



## ACTH ELISA

REF RE53081

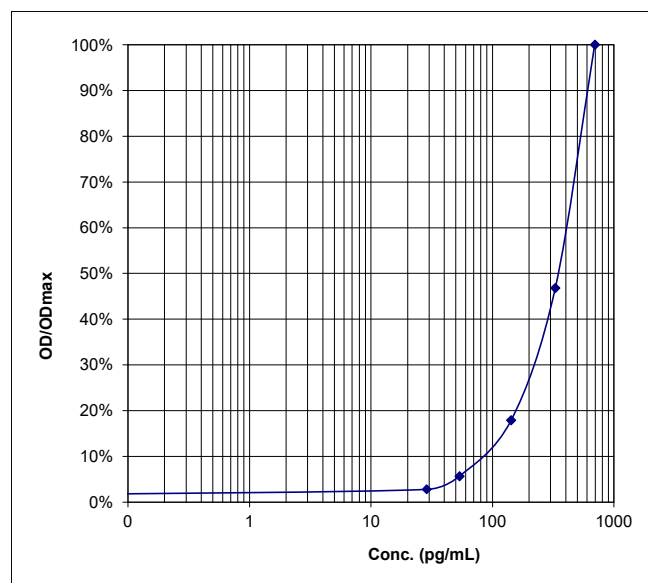
LOT AB509

2028-08-31  
YYYY-MM-DD

### Final Release Results:

|       | Calibrator<br>concentration<br>pg/mL | Measured<br>value<br>OD | Range<br>OD | OD/ODmax |
|-------|--------------------------------------|-------------------------|-------------|----------|
| CAL 1 | 0                                    | 0.043                   | -           | 2%       |
| CAL 2 | 28.7                                 | 0.079                   | -           | 3%       |
| CAL 3 | 53.4                                 | 0.160                   | -           | 6%       |
| CAL 4 | 142.1                                | 0.506                   | -           | 18%      |
| CAL 5 | 328.3                                | 1.323                   | -           | 47%      |
| CAL 6 | 694.8                                | 2.828                   | -           | 100%     |

|           | Concentration<br>found<br>pg/mL | Acceptable range     |                 |                      |
|-----------|---------------------------------|----------------------|-----------------|----------------------|
|           |                                 | lower limit<br>pg/mL | target<br>pg/mL | upper limit<br>pg/mL |
| CONTROL 1 | 109.0                           | 70.4                 | 100.6           | 130.8                |
| CONTROL 2 | 245.3                           | 168.3                | 240.5           | 312.6                |



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: 2026-08-25

**Accepted**

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



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

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