

Certificate of Analysis (CoA)



**GOLD
STANDARD
DIAGNOSTICS**



Product: **Herpes simplex Virus 2 (HSV 2) IgG**
 Prod.No.: **RE57921**
 Lot: **HSV2G-141**
 Expiry: **2026-12-31**
 IFU: **Rev. 01**

| Component | Number | Lot | Prod. Date | Expiry Date |
|---------------------|--------|------------|------------|-------------|
| MTP | 1 | MG0540-141 | 2025-06 | 2026-12-31 |
| CONJ | 1 | KG0540-141 | 2025-06 | 2026-12-31 |
| CONTROL - | 1 | NG0540-141 | 2025-06 | 2026-12-31 |
| CUT OFF | 1 | CG0540-141 | 2025-06 | 2026-12-31 |
| CONTROL + | 1 | PG0540-141 | 2025-06 | 2026-12-31 |
| WASH BUF 20x | 1 | W-1112 | 2025-03 | 2027-03-31 |
| SOLN STOP | 1 | S-1043 | 2025-03 | 2027-03-31 |
| SUB TMB | 1 | T-078 | 2025-04 | 2028-04-28 |
| DIL | 1 | D-492 | 2025-03 | 2027-03-31 |

| Component | OD Value | OD Validation Criteria |
|------------------|----------|------------------------|
| CONTROL - | 0.004 | < 0.200 < Cut-off |
| CUT OFF | 0.493 | 0.150-1.300 |
| CONTROL + | 0.994 | > Cut-off |

| Component | Target Value [NTU] | Target Range [NTU] |
|------------------|--------------------|--------------------|
| CONTROL + | 20.49 | 11.27 - 29.70 |

The target value and target range of **CONTROL +** may be used optionally.
 The positive control is valid if the absorbance value of **CONTROL +** > **CUT OFF**.

Final Report issued: 2025-06-30

Approved by: 
 Quality Control

Approved on: 2025-06-30



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