

CONTROL

ASSAY VALUES AND EXPECTED RANGES

LOT DH2607

2026-09-05

| Instrument Model | Parameter | Low | | Normal | | High | |
|------------------|-----------|---------------------|---------------|--------------------|-------------|--------------------|--|
| | | LOT DH2607L | | LOT DH2607N | | LOT DH2607H | |
| Z5,Z51 | WBC | 10 ⁹ /L | 3.40 ± 0.50 | 8.45 ± 1.05 | | 20.00 ± 2.50 | |
| | Neu# | 10 ⁹ /L | 1.60 ± 0.34 | 4.77 ± 0.85 | | 12.70 ± 2.20 | |
| | Lym# | 10 ⁹ /L | 1.34 ± 0.28 | 2.45 ± 0.68 | | 4.30 ± 1.60 | |
| | Mon# | 10 ⁹ /L | 0.26 ± 0.26 | 0.59 ± 0.59 | | 1.30 ± 1.30 | |
| | Eos# | 10 ⁹ /L | 0.20 ± 0.20 | 0.63 ± 0.63 | | 1.70 ± 1.70 | |
| | Bas# | 10 ⁹ /L | 0.03 ± 0.03 | 0.25 ± 0.25 | | 0.20 ± 0.20 | |
| | Neu% | % | 47.0 ± 10.0 | 56.5 ± 10.0 | | 63.5 ± 11.0 | |
| | Lym% | % | 39.5 ± 8.0 | 29.0 ± 8.0 | | 21.5 ± 8.0 | |
| | Mon% | % | 7.5 ± 7.5 | 7.0 ± 7.0 | | 6.5 ± 6.5 | |
| | Eos% | % | 6.0 ± 6.0 | 7.5 ± 7.5 | | 8.5 ± 8.5 | |
| | Bas% | % | 1.0 ± 1.0 | 3.0 ± 3.0 | | 1.0 ± 1.0 | |
| | RBC | 10 ¹² /L | 2.27 ± 0.18 | 4.67 ± 0.26 | | 5.41 ± 0.35 | |
| | HGB | g/L | 62 ± 4 | 136 ± 6 | | 171 ± 8 | |
| | HCT | % | 17.9 ± 2.0 | 40.4 ± 3.0 | | 50.6 ± 3.5 | |
| | MCV | fL | 79.0 ± 4.0 | 86.5 ± 4.0 | | 93.5 ± 4.0 | |
| | MCH | pg | 27.3 ± 2.0 | 29.1 ± 2.5 | | 31.6 ± 2.5 | |
| | MCHC | g/L | 346 ± 30 | 337 ± 30 | | 338 ± 30 | |
| | RDW-CV | % | 17.5 ± 3.0 | 15.0 ± 3.0 | | 15.0 ± 3.0 | |
| | RDW-SD | fL | 52.0 ± 10.0 | 49.0 ± 10.0 | | 50.0 ± 10.0 | |
| | PLT | 10 ⁹ /L | 56 ± 20 | 270 ± 45 | | 510 ± 65 | |
| | MPV | fL | 9.2 ± 3.0 | 9.2 ± 3.0 | | 9.7 ± 3.0 | |
| | PDW | fL | 16.0 ± 3.0 | 16.0 ± 3.0 | | 16.5 ± 3.0 | |
| | PCT | % | 0.050 ± 0.050 | 0.220 ± 0.100 | | 0.470 ± 0.250 | |
| | P-LCC | 10 ⁹ /L | 9 ± 6 | 43 ± 27 | | 107 ± 51 | |
| P-LCR | % | 15.5 ± 10.0 | 16.0 ± 10.0 | | 21.0 ± 10.0 | | |

Notes: Before using, refer to the instruction sheet for mixing directions. CBC-DH for Zybio has 14-day open vial stability.

Zybio Inc.

Tel: +86(0)23 6865 5509 Email: info@zybio.com Web: www.zybio.com

CONTROL

ASSAY VALUES AND EXPECTED RANGES

LOT DH2607

2026-09-05

| Instrument Model | Parameter | Low | | Normal | | High | |
|------------------|--------------------|---------------------|---------------|--------------------|-------------|--------------------|--|
| | | LOT DH2607L | | LOT DH2607N | | LOT DH2607H | |
| Z50,Z52 | WBC | 10 ⁹ /L | 3.40 ± 0.50 | 8.50 ± 1.05 | | 19.95 ± 2.50 | |
| | Neu# | 10 ⁹ /L | 1.60 ± 0.34 | 4.85 ± 0.85 | | 12.87 ± 2.20 | |
| | Lym# | 10 ⁹ /L | 1.38 ± 0.28 | 2.38 ± 0.68 | | 4.09 ± 1.60 | |
| | Mon# | 10 ⁹ /L | 0.22 ± 0.22 | 0.64 ± 0.64 | | 1.30 ± 1.30 | |
| | Eos# | 10 ⁹ /L | 0.20 ± 0.20 | 0.64 ± 0.64 | | 1.70 ± 1.70 | |
| | Bas# | 10 ⁹ /L | 0.03 ± 0.03 | 0.26 ± 0.26 | | 0.40 ± 0.40 | |
| | Neu% | % | 47.0 ± 10.0 | 57.0 ± 10.0 | | 64.5 ± 11.0 | |
| | Lym% | % | 40.5 ± 8.0 | 28.0 ± 8.0 | | 20.5 ± 8.0 | |
| | Mon% | % | 6.5 ± 6.5 | 7.5 ± 7.5 | | 6.5 ± 6.5 | |
| | Eos% | % | 6.0 ± 6.0 | 7.5 ± 7.5 | | 8.5 ± 8.5 | |
| | Bas% | % | 1.0 ± 1.0 | 3.0 ± 3.0 | | 2.0 ± 2.0 | |
| | RBC | 10 ¹² /L | 2.25 ± 0.18 | 4.57 ± 0.26 | | 5.34 ± 0.35 | |
| | HGB | g/L | 62 ± 4 | 133 ± 6 | | 166 ± 8 | |
| | HCT | % | 17.8 ± 2.0 | 39.5 ± 3.0 | | 49.7 ± 3.5 | |
| | MCV | fL | 79.0 ± 4.0 | 86.5 ± 4.0 | | 93.0 ± 4.0 | |
| | MCH | pg | 27.6 ± 2.0 | 29.1 ± 2.5 | | 31.1 ± 3.0 | |
| | MCHC | g/L | 349 ± 30 | 336 ± 30 | | 334 ± 30 | |
| | RDW-CV | % | 16.5 ± 3.0 | 14.0 ± 3.0 | | 14.0 ± 3.0 | |
| | RDW-SD | fL | 50.5 ± 10.0 | 45.0 ± 10.0 | | 46.5 ± 10.0 | |
| | PLT | 10 ⁹ /L | 52 ± 20 | 272 ± 45 | | 525 ± 65 | |
| | MPV | fL | 8.7 ± 3.0 | 9.0 ± 3.0 | | 9.6 ± 3.0 | |
| | PDW | fL | 16.0 ± 3.0 | 16.5 ± 3.0 | | 16.0 ± 3.0 | |
| | PCT | % | 0.500 ± 0.050 | 0.240 ± 0.100 | | 0.510 ± 0.250 | |
| P-LCC | 10 ⁹ /L | 8 ± 5 | 42 ± 27 | | 100 ± 53 | | |
| P-LCR | % | 15.5 ± 10.0 | 15.5 ± 10.0 | | 19.0 ± 10.0 | | |

Notes: Before using, refer to the instruction sheet for mixing directions. CBC-DH for Zybio has 14-day open vial stability.

Zybio Inc.

Tel: +86(0)23 6865 5509 Email: info@zybio.com Web: www.zybio.com

CONTROL

ASSAY VALUES AND EXPECTED RANGES

LOT DH2607


2026-09-05

| Instrument Model | Parameter | Low | Normal | High |
|---|-------------------------|--------------------|--------------------|--------------------|
| | | LOT DH2607L | LOT DH2607N | LOT DH2607H |
| EXZ 6000,EXZ 6010,EXZ 6020 EXZ 6000Pro,EXZ 6010Pro, EXZ 6020Pro | WBC 10 ⁹ /L | 3.45 ± 0.50 | 8.70 ± 1.05 | 20.30 ± 2.50 |
| | Neu# 10 ⁹ /L | 1.50 ± 0.35 | 4.52 ± 0.87 | 11.88 ± 2.24 |
| | Lym# 10 ⁹ /L | 1.45 ± 0.28 | 2.57 ± 0.70 | 4.67 ± 1.63 |
| | Mon# 10 ⁹ /L | 0.29 ± 0.29 | 0.91 ± 0.91 | 1.93 ± 1.93 |
| | Eos# 10 ⁹ /L | 0.21 ± 0.21 | 0.70 ± 0.70 | 1.83 ± 1.83 |
| | Bas# 10 ⁹ /L | 0.02 ± 0.02 | 0.13 ± 0.13 | 0.20 ± 0.20 |
| | Neu% % | 43.5 ± 10.0 | 52.0 ± 10.0 | 58.5 ± 11.0 |
| | Lym% % | 42.0 ± 8.0 | 29.5 ± 8.0 | 23.0 ± 8.0 |
| | Mon% % | 8.5 ± 8.5 | 10.5 ± 10.5 | 9.5 ± 9.5 |
| | Eos% % | 6.0 ± 6.0 | 8.0 ± 8.0 | 9.0 ± 9.0 |
| | Bas% % | 0.5 ± 0.5 | 1.5 ± 1.5 | 1.0 ± 1.0 |
| | RBC 10 ¹² /L | 2.28 ± 0.18 | 4.58 ± 0.26 | 5.35 ± 0.35 |
| | HGB g/L | 62 ± 4 | 135 ± 6 | 170 ± 8 |
| | HCT % | 18.0 ± 1.5 | 39.4 ± 2.0 | 50.0 ± 3.0 |
| | MCV fL | 79.0 ± 4.0 | 86.0 ± 4.0 | 93.5 ± 4.0 |
| | MCH pg | 27.2 ± 2.0 | 29.5 ± 2.5 | 31.8 ± 3.0 |
| | MCHC g/L | 344 ± 30 | 343 ± 30 | 340 ± 35 |
| | RDW-CV % | 17.5 ± 3.0 | 14.5 ± 3.0 | 14.5 ± 3.0 |
| | RDW-SD fL | 54.0 ± 10.0 | 48.0 ± 10.0 | 48.0 ± 10.0 |
| | PLT 10 ⁹ /L | 58 ± 20 | 288 ± 45 | 566 ± 65 |
| | MPV fL | 8.8 ± 3.0 | 8.7 ± 3.0 | 9.2 ± 3.0 |
| | PDW fL | 16.5 ± 3.0 | 16.0 ± 3.0 | 16.5 ± 3.0 |
| | PCT % | 0.050 ± 0.050 | 0.240 ± 0.100 | 0.510 ± 0.250 |
| P-LCC 10 ⁹ /L | 9 ± 6 | 43 ± 29 | 105 ± 57 | |
| P-LCR % | 16.0 ± 10.0 | 15.0 ± 10.0 | 18.5 ± 10.0 | |

Notes: Before using, refer to the instruction sheet for mixing directions. CBC-DH for Zybio has 14-day open vial stability.

Zybio Inc.

Tel: +86(0)23 6865 5509 Email: info@zybio.com Web: www.zybio.com