

**MEK-3DL**

HEMATOLOGY CONTROL

2.0mL

ASSAY SHEET

|                                                                                   |            |
|-----------------------------------------------------------------------------------|------------|
| LOT                                                                               | B258L      |
|  | 2025-11-05 |
| OPEN                                                                              | 14DAYS     |

**MEK-1301,1302,1305 Barcode Entry**

The barcodes may be read in any order.  
If the barcode is difficult to scan, place this assay sheet on a flat surface, keep the barcode reader and barcode vertical, and scan within a distance of 2cm.

1



2



3



|          |                     | RANGE | MEK<br>-6400<br>-6410<br>-6420<br>-6450 | MEK<br>-6500<br>-6510<br>-6550 | MEK<br>-1301<br>-1302<br>-1305 |
|----------|---------------------|-------|-----------------------------------------|--------------------------------|--------------------------------|
| WBC      | 10 <sup>3</sup> /μL | ±0.6  | 2.1                                     | 2.1                            | 2.04                           |
| RBC      | 10 <sup>6</sup> /μL | ±0.15 | 2.33                                    | 2.33                           | 2.26                           |
| HGB      | g/dL                | ±0.4  | 5.8                                     | 6.0                            | 6.02                           |
| HCT      | %                   | ±2.0  | 18.2                                    | 18.2                           | 20.2                           |
| MCV      | fL                  | ±9.0  | 78.3                                    | 78.3                           | 89.6                           |
| MCH      | pg                  | ±2.4  | 24.9                                    | 25.8                           | 26.6                           |
| MCHC     | g/dL                | ±3.0  | 31.9                                    | 33.0                           | 29.8                           |
| PLT      | 10 <sup>3</sup> /μL | ±30   | 62                                      | 62                             | 70.5                           |
| MPV      | fL                  | ±3.0  | 6.3                                     | 8.6                            | 8.3                            |
| RDW-CV * | %                   | ±3.0  | 17.4                                    | 17.4                           | 15.5                           |
| LY%      | %                   | ±10.0 | 60.6                                    | 60.6                           | 60.90                          |
| MO%      | %                   | ±5.0  | 6.9                                     | 6.9                            | 3.09                           |
| GR%      | %                   | ±10.0 | 32.5                                    | 32.5                           | 36.01                          |
| LY       | 10 <sup>3</sup> /μL | ±0.5  | 1.3                                     | 1.3                            | 1.24                           |
| MO       | 10 <sup>3</sup> /μL | ±0.2  | 0.1                                     | 0.1                            | 0.06                           |
| GR       | 10 <sup>3</sup> /μL | ±0.5  | 0.7                                     | 0.7                            | 0.74                           |

\* RDW-CV is displayed as RDW on MEK-6400,6410,6420,6450.

|                 |
|-----------------|
| <b>MEK-1305</b> |
| <b>QC ESR</b>   |
| <b>50±17 mm</b> |

**Manual Registration**

|         |               |
|---------|---------------|
| Lot     | <b>258</b>    |
| Level   | <b>Low</b>    |
| Control | <b>MEK-3D</b> |


<https://www.nihonkohden.com/spi/index.html>

**NIHON KOHDEN CORPORATION**

1-31-4 NISHIOCHIAI, SHINJUKU-KU  
TOKYO 161-8560 JAPAN


MEK-3DL



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2025-11-05



0123



0694-901684U