

**MEK-3DN**

HEMATOLOGY CONTROL

2.0mL

ASSAY SHEET

|                                                                                   |            |
|-----------------------------------------------------------------------------------|------------|
| LOT                                                                               | B268N      |
|  | 2026-11-05 |
| 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 | ±0.8  | 7.5                                     | 7.5                            | 7.48                           |
| RBC      | 10 <sup>6</sup> /μL | ±0.20 | 4.84                                    | 4.84                           | 4.80                           |
| HGB      | g/dL                | ±0.5  | 13.7                                    | 13.9                           | 13.99                          |
| HCT      | %                   | ±3.0  | 40.5                                    | 40.5                           | 45.9                           |
| MCV      | fL                  | ±7.0  | 83.7                                    | 83.7                           | 95.6                           |
| MCH      | pg                  | ±2.4  | 28.3                                    | 28.7                           | 29.1                           |
| MCHC     | g/dL                | ±3.0  | 33.8                                    | 34.3                           | 30.5                           |
| PLT      | 10 <sup>3</sup> /μL | ±50   | 230                                     | 230                            | 241.3                          |
| MPV      | fL                  | ±2.0  | 5.2                                     | 7.9                            | 7.9                            |
| RDW-CV * | %                   | ±3.0  | 17.1                                    | 17.1                           | 16.8                           |
| LY%      | %                   | ±10.0 | 31.3                                    | 31.3                           | 29.87                          |
| MO%      | %                   | ±5.0  | 4.2                                     | 4.2                            | 3.13                           |
| GR%      | %                   | ±10.0 | 64.5                                    | 64.5                           | 67.00                          |
| LY       | 10 <sup>3</sup> /μL | ±1.0  | 2.3                                     | 2.3                            | 2.23                           |
| MO       | 10 <sup>3</sup> /μL | ±0.4  | 0.3                                     | 0.3                            | 0.23                           |
| GR       | 10 <sup>3</sup> /μL | ±1.0  | 4.9                                     | 4.9                            | 5.02                           |

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

|                 |
|-----------------|
| <b>MEK-1305</b> |
| <b>QC ESR</b>   |
| <b>9±5 mm</b>   |

**Manual Registration**

|         |               |
|---------|---------------|
| Lot     | <b>268</b>    |
| Level   | <b>Normal</b> |
| Control | <b>MEK-3D</b> |


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

**NIHON KOHDEN CORPORATION**

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MEK-3DN



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2026-11-05



0123



0694-901685Y