

**MEK-5DN** HEMATOLOGY CONTROL for WBC 5 part differential 3.0mL

**ASSAY SHEET**

<b>LOT</b>	MEK5D262N
	2026-05-05
<b>OPEN</b>	14DAYS

MEK-9100,9200  
2D Barcode Entry



		RANGE	MEK -7300	MEK -8222	MEK -9100 -9200
<b>WBC</b>	<b>10<sup>3</sup>/μL</b>	<b>±0.8</b>	<b>8.4</b>	<b>8.3</b>	<b>8.49</b>
<b>NE%</b>	<b>%</b>	<b>±15.0</b>	<b>61.5</b>	<b>61.5</b>	<b>60.83</b>
<b>LY%</b>	<b>%</b>	<b>±15.0</b>	<b>23.0</b>	<b>23.0</b>	<b>26.48</b>
<b>MO%</b>	<b>%</b>	<b>±5.0</b>	<b>8.5</b>	<b>8.5</b>	<b>6.07</b>
<b>EO%</b>	<b>%</b>	<b>±5.0</b>	<b>5.4</b>	<b>5.4</b>	<b>5.26</b>
<b>BA%</b>	<b>%</b>	<b>±4.0</b>	<b>1.6</b>	<b>1.6</b>	<b>1.36</b>
<b>IG% **</b>	<b>%</b>	<b>±4.0</b>	<b>-</b>	<b>-</b>	<b>0.48</b>
<b>NE</b>	<b>10<sup>3</sup>/μL</b>	<b>±1.5</b>	<b>5.2</b>	<b>5.2</b>	<b>5.15</b>
<b>LY</b>	<b>10<sup>3</sup>/μL</b>	<b>±1.5</b>	<b>1.9</b>	<b>1.9</b>	<b>2.25</b>
<b>MO</b>	<b>10<sup>3</sup>/μL</b>	<b>±0.5</b>	<b>0.7</b>	<b>0.7</b>	<b>0.52</b>
<b>EO</b>	<b>10<sup>3</sup>/μL</b>	<b>±0.5</b>	<b>0.5</b>	<b>0.4</b>	<b>0.45</b>
<b>BA</b>	<b>10<sup>3</sup>/μL</b>	<b>±0.4</b>	<b>0.1</b>	<b>0.1</b>	<b>0.12</b>
<b>IG **</b>	<b>10<sup>3</sup>/μL</b>	<b>±0.4</b>	<b>-</b>	<b>-</b>	<b>0.04</b>
<b>RBC</b>	<b>10<sup>6</sup>/μL</b>	<b>±0.20</b>	<b>4.43</b>	<b>4.48</b>	<b>4.45</b>
<b>HGB</b>	<b>g/dL</b>	<b>±0.5</b>	<b>12.9</b>	<b>12.7</b>	<b>13.22</b>
<b>HCT</b>	<b>%</b>	<b>±3.0</b>	<b>39.4</b>	<b>38.7</b>	<b>44.9</b>
<b>MCV</b>	<b>fL</b>	<b>±6.0</b>	<b>88.9</b>	<b>86.4</b>	<b>100.8</b>
<b>MCH</b>	<b>pg</b>	<b>±2.8</b>	<b>29.1</b>	<b>28.3</b>	<b>29.7</b>
<b>MCHC</b>	<b>g/dL</b>	<b>±3.0</b>	<b>32.7</b>	<b>32.8</b>	<b>29.4</b>
<b>RDW-CV *</b>	<b>%</b>	<b>±4.0</b>	<b>15.5</b>	<b>14.7</b>	<b>15.1</b>
<b>PLT</b>	<b>10<sup>3</sup>/μL</b>	<b>±50</b>	<b>284</b>	<b>261</b>	<b>257.6</b>
<b>MPV</b>	<b>fL</b>	<b>±2.0</b>	<b>5.2</b>	<b>3.6</b>	<b>6.7</b>

Manual Registration	
Lot	<b>262</b>
Level	<b>Normal</b>
Control	<b>MEK5D</b>

\* RDW-CV is displayed as RDW on MEK-8222.

\*\* MEK-9200 only  
Only software versions 02-01 and later can be used.



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

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MEK-5DN



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