

MEK-5DN
HEMATOLOGY CONTROL
for WBC 5 part differential

3.0mL

ASSAY SHEET

LOT	MEK5D255N
	2025-08-05
OPEN	14DAYS

MEK-9100,9200
2D Barcode Entry


		RANGE	MEK -7222	MEK -7300	MEK -8222	MEK -9100 -9200
WBC	10 ³ /μL	±0.8	8.3	8.2	8.1	8.30
NE%	%	±15.0	51.0	51.0	51.0	51.16
LY%	%	±15.0	31.3	31.3	31.3	33.95
MO%	%	±5.0	11.8	11.8	11.8	8.93
EO%	%	±5.0	4.1	4.1	4.1	4.79
BA%	%	±4.0	1.8	1.8	1.8	1.17
IG% **	%	±4.0	-	-	-	0.42
NE	10 ³ /μL	±1.5	4.3	4.2	4.2	4.24
LY	10 ³ /μL	±1.5	2.6	2.6	2.5	2.82
MO	10 ³ /μL	±0.5	1.0	1.0	1.0	0.74
EO	10 ³ /μL	±0.5	0.3	0.3	0.3	0.40
BA	10 ³ /μL	±0.4	0.1	0.1	0.1	0.10
IG **	10 ³ /μL	±0.4	-	-	-	0.03
RBC	10 ⁶ /μL	±0.20	4.56	4.49	4.54	4.49
HGB	g/dL	±0.5	12.8	12.8	12.6	12.95
HCT	%	±3.0	41.4	39.6	39.0	44.8
MCV	fL	±6.0	90.7	88.2	85.8	99.8
MCH	pg	±2.8	28.1	28.5	27.8	28.8
MCHC	g/dL	±3.0	30.9	32.3	32.3	28.9
RDW-CV *	%	±4.0	14.2	15.2	14.4	15.0
PLT	10 ³ /μL	±50	263	279	256	260.5
MPV	fL	±2.0	3.4	5.2	3.7	7.0

Manual Registration

Lot	255
Level	Normal
Control	MEK5D

* RDW-CV is displayed as RDW on MEK-7222,8222.

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


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

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