


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

ASSAY SHEET

LOT	MEK5D245N
	2024-08-05
OPEN	14DAYS

MEK-9100,9200
2D Barcode Entry



		RANGE	MEK -7222	MEK -7300	MEK -8222	MEK -9100 -9200
WBC	10 ³ /μL	±0.8	8.2	8.1	8.0	8.16
NE%	%	±15.0	48.8	48.8	48.8	47.73
LY%	%	±15.0	31.2	31.2	31.2	35.25
MO%	%	±5.0	13.6	13.6	13.6	10.87
EO%	%	±5.0	3.7	3.7	3.7	4.12
BA%	%	±4.0	2.7	2.7	2.7	2.03
NE	10 ³ /μL	±1.5	4.0	4.0	3.9	3.88
LY	10 ³ /μL	±1.5	2.6	2.5	2.5	2.88
MO	10 ³ /μL	±0.5	1.1	1.1	1.1	0.89
EO	10 ³ /μL	±0.5	0.3	0.3	0.3	0.34
BA	10 ³ /μL	±0.4	0.2	0.2	0.2	0.17
RBC	10 ⁶ /μL	±0.20	4.79	4.71	4.77	4.86
HGB	g/dL	±0.5	13.5	13.5	13.3	13.68
HCT	%	±3.0	42.5	40.7	40.1	47.5
MCV	fL	±6.0	88.8	86.4	84.0	97.7
MCH	pg	±2.8	28.2	28.7	27.9	28.1
MCHC	g/dL	±3.0	31.8	33.2	33.2	28.8
RDW-CV *	%	±4.0	14.8	16.1	15.1	16.0
PLT	10 ³ /μL	±50	246	261	240	224.7
MPV	fL	±2.0	3.2	5.1	3.5	6.7

Manual Registration	
Lot	245
Level	Normal
Control	MEK5D

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



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


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



0694-9016910

MEK-5DH HEMATOLOGY CONTROL
for WBC 5 part differential 3.0mL

ASSAY SHEET

LOT	MEK5D245H
	2024-08-05
OPEN	14DAYS

MEK-9100,9200
2D Barcode Entry



		RANGE	MEK -7222	MEK -7300	MEK -8222	MEK -9100 -9200
WBC	10 ³ /μL	±2.2	25.3	25.2	24.8	26.13
NE%	%	±10.0	68.1	68.1	68.1	68.05
LY%	%	±10.0	14.7	14.7	14.7	16.67
MO%	%	±5.0	11.1	11.1	11.1	9.16
EO%	%	±5.0	4.7	4.7	4.7	4.81
BA%	%	±4.0	1.4	1.4	1.4	1.31
NE	10 ³ /μL	±2.8	17.2	17.1	16.9	17.78
LY	10 ³ /μL	±2.8	3.7	3.7	3.6	4.36
MO	10 ³ /μL	±1.0	2.8	2.8	2.8	2.39
EO	10 ³ /μL	±1.0	1.2	1.2	1.2	1.26
BA	10 ³ /μL	±0.8	0.4	0.4	0.3	0.34
RBC	10 ⁶ /μL	±0.25	5.58	5.54	5.53	5.80
HGB	g/dL	±0.7	17.9	17.6	17.7	17.91
HCT	%	±4.0	55.1	53.5	52.0	63.2
MCV	fL	±8.0	98.8	96.6	94.1	109.0
MCH	pg	±2.8	32.1	31.8	32.0	30.9
MCHC	g/dL	±3.0	32.5	32.9	34.0	28.3
RDW-CV *	%	±4.0	13.9	14.8	14.1	15.5
PLT	10 ³ /μL	±70	556	547	554	559.3
MPV	fL	±4.0	6.3	7.3	6.4	9.1

Manual Registration	
Lot	245
Level	High
Control	MEK5D

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



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



0694-9016920

MEK-5DL HEMATOLOGY CONTROL
for WBC 5 part differential 3.0mL

ASSAY SHEET

LOT	MEK5D245L
	2024-08-05
OPEN	14DAYS

MEK-9100,9200
2D Barcode Entry



		RANGE	MEK -7222	MEK -7300	MEK -8222	MEK -9100 -9200
WBC	10 ³ /μL	±0.6	3.1	3.1	3.2	3.14
NE%	%	±15.0	27.3	27.3	27.3	27.77
LY%	%	±15.0	55.0	55.0	55.0	57.46
MO%	%	±5.0	11.5	11.5	11.5	9.45
EO%	%	±5.0	3.5	3.5	3.5	3.94
BA%	%	±4.0	2.7	2.7	2.7	1.38
NE	10 ³ /μL	±0.5	0.8	0.8	0.8	0.88
LY	10 ³ /μL	±0.5	1.7	1.7	1.8	1.80
MO	10 ³ /μL	±0.2	0.4	0.4	0.4	0.30
EO	10 ³ /μL	±0.2	0.1	0.1	0.1	0.12
BA	10 ³ /μL	±0.2	0.1	0.1	0.1	0.04
RBC	10 ⁶ /μL	±0.15	2.66	2.64	2.67	2.61
HGB	g/dL	±0.4	6.7	6.7	6.6	6.73
HCT	%	±2.0	22.1	21.2	20.9	23.3
MCV	fL	±7.0	82.9	80.3	78.3	89.3
MCH	pg	±2.4	25.2	25.4	24.7	25.8
MCHC	g/dL	±3.0	30.3	31.6	31.6	28.9
RDW-CV *	%	±4.0	15.3	16.9	15.7	15.9
PLT	10 ³ /μL	±30	45	51	46	43.9
MPV	fL	±3.0	4.2	5.2	4.4	7.2

Manual Registration	
Lot	245
Level	Low
Control	MEK5D

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



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