


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

ASSAY SHEET

LOT	MEK5D242N
	2024-05-05
OPEN	14DAYS

MEK-9100,9200
2D Barcode Entry



		RANGE	MEK -7222	MEK -7300	MEK -8222	MEK -9100 -9200
WBC	10 ³ /μL	±0.8	8.1	8.1	7.9	8.11
NE%	%	±15.0	44.7	44.7	44.7	44.46
LY%	%	±15.0	37.0	37.0	37.0	39.83
MO%	%	±5.0	13.0	13.0	13.0	10.68
EO%	%	±5.0	3.1	3.1	3.1	3.57
BA%	%	±4.0	2.2	2.2	2.2	1.46
NE	10 ³ /μL	±1.5	3.5	3.5	3.6	3.60
LY	10 ³ /μL	±1.5	3.0	3.0	2.9	3.23
MO	10 ³ /μL	±0.5	1.1	1.1	1.0	0.87
EO	10 ³ /μL	±0.5	0.3	0.3	0.2	0.29
BA	10 ³ /μL	±0.4	0.2	0.2	0.2	0.12
RBC	10 ⁶ /μL	±0.20	4.53	4.45	4.51	4.60
HGB	g/dL	±0.5	13.6	13.5	13.4	13.77
HCT	%	±3.0	42.4	40.5	40.0	47.6
MCV	fL	±6.0	93.7	91.1	88.6	103.4
MCH	pg	±2.8	30.0	30.3	29.7	29.9
MCHC	g/dL	±3.0	32.1	33.3	33.5	28.9
RDW-CV *	%	±4.0	13.8	14.6	14.0	14.2
PLT	10 ³ /μL	±50	276	293	269	271.7
MPV	fL	±2.0	3.8	5.3	4.0	7.0

Manual Registration	
Lot	242
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



0694-901691N

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

ASSAY SHEET

LOT	MEK5D242H
	2024-05-05
OPEN	14DAYS

MEK-9100,9200
2D Barcode Entry



		RANGE	MEK -7222	MEK -7300	MEK -8222	MEK -9100 -9200
WBC	10 ³ /μL	±2.2	24.9	24.8	24.4	25.86
NE%	%	±10.0	67.9	67.9	67.9	68.02
LY%	%	±10.0	17.2	17.2	17.2	18.24
MO%	%	±5.0	9.4	9.4	9.4	7.20
EO%	%	±5.0	4.5	4.5	4.5	5.65
BA%	%	±4.0	1.0	1.0	1.0	0.89
NE	10 ³ /μL	±2.8	17.0	16.9	16.6	17.59
LY	10 ³ /μL	±2.8	4.3	4.3	4.2	4.72
MO	10 ³ /μL	±1.0	2.3	2.3	2.3	1.86
EO	10 ³ /μL	±1.0	1.1	1.1	1.1	1.46
BA	10 ³ /μL	±0.8	0.2	0.2	0.2	0.23
RBC	10 ⁶ /μL	±0.25	5.49	5.45	5.44	5.64
HGB	g/dL	±0.7	17.3	17.1	17.2	17.36
HCT	%	±4.0	53.7	52.2	50.7	61.3
MCV	fL	±8.0	97.8	95.7	93.2	108.6
MCH	pg	±2.8	31.5	31.4	31.6	30.8
MCHC	g/dL	±3.0	32.2	32.8	33.9	28.3
RDW-CV *	%	±4.0	13.5	14.3	13.7	14.9
PLT	10 ³ /μL	±70	598	588	596	596.6
MPV	fL	±4.0	8.1	8.3	8.3	10.2

Manual Registration	
Lot	242
Level	High
Control	MEK5D

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



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



0694-901692N

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

ASSAY SHEET

LOT	MEK5D242L
	2024-05-05
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	3.1	3.07
NE%	%	±15.0	22.0	22.0	22.0	22.05
LY%	%	±15.0	56.9	56.9	56.9	61.63
MO%	%	±5.0	12.4	12.4	12.4	8.93
EO%	%	±5.0	4.9	4.9	4.9	5.69
BA%	%	±4.0	3.8	3.8	3.8	1.70
NE	10 ³ /μL	±0.5	0.6	0.6	0.6	0.69
LY	10 ³ /μL	±0.5	1.8	1.8	1.8	1.89
MO	10 ³ /μL	±0.2	0.4	0.4	0.4	0.27
EO	10 ³ /μL	±0.2	0.2	0.2	0.2	0.17
BA	10 ³ /μL	±0.2	0.1	0.1	0.1	0.05
RBC	10 ⁶ /μL	±0.15	2.59	2.57	2.60	2.54
HGB	g/dL	±0.4	6.6	6.7	6.5	6.70
HCT	%	±2.0	21.8	21.0	20.6	23.2
MCV	fL	±7.0	84.1	81.6	79.4	91.3
MCH	pg	±2.4	25.5	26.1	25.0	26.4
MCHC	g/dL	±3.0	30.3	31.9	31.6	28.9
RDW-CV *	%	±4.0	14.7	15.9	15.0	14.3
PLT	10 ³ /μL	±30	57	64	58	55.7
MPV	fL	±3.0	4.4	5.4	4.7	7.1

Manual Registration	
Lot	242
Level	Low
Control	MEK5D

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



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