


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

ASSAY SHEET

LOT	MEK5D252N
	2025-05-05
OPEN	14DAYS

MEK-9100,9200
2D Barcode Entry



		RANGE	MEK -7222	MEK -7300	MEK -8222	MEK -9100 -9200
WBC	10 ³ /μL	±0.8	8.3	8.2	8.1	8.28
NE%	%	±15.0	43.8	43.8	43.8	46.44
LY%	%	±15.0	31.6	31.6	31.6	34.45
MO%	%	±5.0	18.4	18.4	18.4	12.86
EO%	%	±5.0	4.1	4.1	4.1	4.80
BA%	%	±4.0	2.1	2.1	2.1	1.45
NE	10 ³ /μL	±1.5	3.7	3.6	3.5	3.85
LY	10 ³ /μL	±1.5	2.6	2.6	2.6	2.85
MO	10 ³ /μL	±0.5	1.5	1.5	1.5	1.06
EO	10 ³ /μL	±0.5	0.3	0.3	0.3	0.40
BA	10 ³ /μL	±0.4	0.2	0.2	0.2	0.12
RBC	10 ⁶ /μL	±0.20	4.50	4.43	4.48	4.46
HGB	g/dL	±0.5	13.4	13.3	13.2	13.53
HCT	%	±3.0	42.5	40.7	40.0	46.7
MCV	fL	±6.0	94.4	91.8	89.3	104.6
MCH	pg	±2.8	29.8	30.0	29.5	30.3
MCHC	g/dL	±3.0	31.5	32.7	33.0	29.0
RDW-CV *	%	±4.0	13.5	14.2	13.7	13.9
PLT	10 ³ /μL	±50	283	301	276	267.8
MPV	fL	±2.0	3.0	4.9	3.2	6.5

Manual Registration	
Lot	252
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



MEK-5DN



252N




2025-05-05



0694-901691R

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

ASSAY SHEET

LOT	MEK5D252H
	2025-05-05
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	24.3	25.50
NE%	%	±10.0	69.3	69.3	69.3	69.76
LY%	%	±10.0	16.1	16.1	16.1	18.56
MO%	%	±5.0	10.5	10.5	10.5	7.81
EO%	%	±5.0	3.1	3.1	3.1	2.93
BA%	%	±4.0	1.0	1.0	1.0	0.94
NE	10 ³ /μL	±2.8	17.3	17.2	16.8	17.79
LY	10 ³ /μL	±2.8	4.0	4.0	3.9	4.73
MO	10 ³ /μL	±1.0	2.6	2.6	2.6	1.99
EO	10 ³ /μL	±1.0	0.8	0.8	0.8	0.75
BA	10 ³ /μL	±0.8	0.2	0.2	0.2	0.24
RBC	10 ⁶ /μL	±0.25	5.28	5.25	5.23	5.31
HGB	g/dL	±0.7	16.5	16.3	16.4	16.38
HCT	%	±4.0	52.3	50.9	49.3	58.9
MCV	fL	±8.0	99.0	96.9	94.3	110.9
MCH	pg	±2.8	31.3	31.0	31.4	30.8
MCHC	g/dL	±3.0	31.5	32.0	33.3	27.8
RDW-CV *	%	±4.0	13.9	14.8	14.1	15.2
PLT	10 ³ /μL	±70	609	600	607	619.3
MPV	fL	±4.0	8.0	8.2	8.2	10.2

Manual Registration	
Lot	252
Level	High
Control	MEK5D

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



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TOKYO 161-8560 JAPAN



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

ASSAY SHEET

LOT	MEK5D252L
	2025-05-05
OPEN	14DAYS

MEK-9100,9200
2D Barcode Entry



		RANGE	MEK -7222	MEK -7300	MEK -8222	MEK -9100 -9200
WBC	10 ³ /μL	±0.6	3.0	3.0	3.1	3.01
NE%	%	±15.0	27.5	27.5	27.5	29.93
LY%	%	±15.0	50.1	50.1	50.1	53.21
MO%	%	±5.0	17.5	17.5	17.5	12.68
EO%	%	±5.0	2.1	2.1	2.1	2.88
BA%	%	±4.0	2.8	2.8	2.8	1.30
NE	10 ³ /μL	±0.5	0.8	0.8	0.8	0.90
LY	10 ³ /μL	±0.5	1.5	1.5	1.6	1.60
MO	10 ³ /μL	±0.2	0.5	0.5	0.5	0.38
EO	10 ³ /μL	±0.2	0.1	0.1	0.1	0.09
BA	10 ³ /μL	±0.2	0.1	0.1	0.1	0.04
RBC	10 ⁶ /μL	±0.15	2.58	2.56	2.58	2.44
HGB	g/dL	±0.4	6.4	6.5	6.3	6.45
HCT	%	±2.0	21.7	20.8	20.5	22.2
MCV	fL	±7.0	84.0	81.4	79.3	91.1
MCH	pg	±2.4	24.8	25.4	24.4	26.4
MCHC	g/dL	±3.0	29.5	31.3	30.7	29.1
RDW-CV *	%	±4.0	14.9	16.3	15.2	15.2
PLT	10 ³ /μL	±30	53	60	54	55.3
MPV	fL	±3.0	3.9	5.1	4.2	6.9

Manual Registration	
Lot	252
Level	Low
Control	MEK5D

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MEK-5DL



252L



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