

MEK-5DN
HEMATOLOGY CONTROL
 for WBC 5 part differential

3.0mL

ASSAY SHEET

LOT	MEK5D262N
	2026-05-05
OPEN	14DAYS

 MEK-9100,9200
 2D Barcode Entry


		RANGE	MEK -7300	MEK -8222	MEK -9100 -9200
WBC	10³/μL	±0.8	8.4	8.3	8.49
NE%	%	±15.0	61.5	61.5	60.83
LY%	%	±15.0	23.0	23.0	26.48
MO%	%	±5.0	8.5	8.5	6.07
EO%	%	±5.0	5.4	5.4	5.26
BA%	%	±4.0	1.6	1.6	1.36
IG% **	%	±4.0	-	-	0.48
NE	10³/μL	±1.5	5.2	5.2	5.15
LY	10³/μL	±1.5	1.9	1.9	2.25
MO	10³/μL	±0.5	0.7	0.7	0.52
EO	10³/μL	±0.5	0.5	0.4	0.45
BA	10³/μL	±0.4	0.1	0.1	0.12
IG **	10³/μL	±0.4	-	-	0.04
RBC	10⁶/μL	±0.20	4.43	4.48	4.45
HGB	g/dL	±0.5	12.9	12.7	13.22
HCT	%	±3.0	39.4	38.7	44.9
MCV	fL	±6.0	88.9	86.4	100.8
MCH	pg	±2.8	29.1	28.3	29.7
MCHC	g/dL	±3.0	32.7	32.8	29.4
RDW-CV *	%	±4.0	15.5	14.7	15.1
PLT	10³/μL	±50	284	261	257.6
MPV	fL	±2.0	5.2	3.6	6.7

Manual Registration	
Lot	262
Level	Normal
Control	MEK5D

* 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>


NIHON KOHDEN CORPORATION

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


MEK-5DN



262N



2026-05-05



0694-901691V

MEK-5DH
HEMATOLOGY CONTROL
 for WBC 5 part differential

3.0mL

ASSAY SHEET

LOT	MEK5D262H
	2026-05-05
OPEN	14DAYS

		RANGE	MEK -7300	MEK -8222	MEK -9100 -9200
WBC	10³/μL	±2.2	25.2	24.8	26.07
NE%	%	±10.0	74.0	74.0	75.17
LY%	%	±10.0	13.2	13.2	14.43
MO%	%	±5.0	7.8	7.8	5.42
EO%	%	±5.0	4.2	4.2	4.20
BA%	%	±4.0	0.8	0.8	0.78
IG% **	%	±4.0	-	-	0.46
NE	10³/μL	±2.8	18.6	18.4	19.61
LY	10³/μL	±2.8	3.3	3.3	3.76
MO	10³/μL	±1.0	2.0	1.9	1.41
EO	10³/μL	±1.0	1.1	1.0	1.09
BA	10³/μL	±0.8	0.2	0.2	0.20
IG **	10³/μL	±0.8	-	-	0.12
RBC	10⁶/μL	±0.25	5.41	5.40	5.48
HGB	g/dL	±0.7	16.8	17.0	17.15
HCT	%	±4.0	52.7	51.2	60.2
MCV	fL	±8.0	97.4	94.8	109.9
MCH	pg	±2.8	31.1	31.5	31.3
MCHC	g/dL	±3.0	31.9	33.2	28.5
RDW-CV *	%	±4.0	14.4	13.8	15.0
PLT	10³/μL	±70	527	533	552.0
MPV	fL	±4.0	8.1	8.0	9.8

 MEK-9100,9200
 2D Barcode Entry


Manual Registration	
Lot	262
Level	High
Control	MEK5D

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

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NIHON KOHDEN CORPORATION

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


MEK-5DH



262H



2026-05-05



0694-901692V

MEK-5DL
HEMATOLOGY CONTROL
 for WBC 5 part differential

3.0mL

ASSAY SHEET

LOT	MEK5D262L
	2026-05-05
OPEN	14DAYS

		RANGE	MEK -7300	MEK -8222	MEK -9100 -9200
WBC	10³/μL	±0.6	3.2	3.2	3.21
NE%	%	±15.0	46.8	46.8	44.59
LY%	%	±15.0	36.9	36.9	43.32
MO%	%	±5.0	8.6	8.6	6.06
EO%	%	±5.0	5.1	5.1	3.88
BA%	%	±4.0	2.6	2.6	2.15
IG% **	%	±4.0	-	-	0.53
NE	10³/μL	±0.5	1.4	1.4	1.44
LY	10³/μL	±0.5	1.2	1.2	1.39
MO	10³/μL	±0.2	0.3	0.3	0.19
EO	10³/μL	±0.2	0.2	0.2	0.12
BA	10³/μL	±0.2	0.1	0.1	0.07
IG **	10³/μL	±0.2	-	-	0.02
RBC	10⁶/μL	±0.15	2.53	2.56	2.43
HGB	g/dL	±0.4	6.7	6.5	6.70
HCT	%	±2.0	21.3	20.9	22.8
MCV	fL	±7.0	84.0	81.8	93.7
MCH	pg	±2.4	26.5	25.4	27.6
MCHC	g/dL	±3.0	31.5	31.1	29.4
RDW-CV *	%	±4.0	17.1	15.8	15.8
PLT	10³/μL	±30	57	51	50.1
MPV	fL	±3.0	5.4	4.7	7.1

 MEK-9100,9200
 2D Barcode Entry


Manual Registration	
Lot	262
Level	Low
Control	MEK5D

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MEK-5DL



262L



2026-05-05



0694-901690V