

DM-CAL PLUS

HEMATOLOGY CALIBRATOR

Assay values and ranges provided by DYMIND

CALIBRATOR

LOT NK1121

2021-10-12

2021-12-10

Instrument	Parameter	Unit	Reference Value	Deviation
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A9.0 to A11.9)	WBC	$\times 10^9/L$	9.06	± 0.20
	RBC	$\times 10^{12}/L$	4.46	± 0.08
	HGB	g/L	132	± 2
	MCV	fL	92.2	± 2.0
	PLT	$\times 10^9/L$	259	± 12
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A11.11)	WBC	$\times 10^9/L$	9.62	± 0.20
	RBC	$\times 10^{12}/L$	4.44	± 0.08
	HGB	g/L	132	± 2
	MCV	fL	87.9	± 2.0
	PLT	$\times 10^9/L$	260	± 12
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A11.12 or higher)	WBC	$\times 10^9/L$	10.15	± 0.20
	RBC	$\times 10^{12}/L$	4.47	± 0.08
	HGB	g/L	132	± 2
	MCV	fL	87.0	± 2.0
	PLT	$\times 10^9/L$	257	± 12
UN71, UN73, UN76, DH73 (Technical File Version A2.0 to A5.3)	WBC	$\times 10^9/L$	9.44	± 0.20
	RBC	$\times 10^{12}/L$	4.47	± 0.08
	HGB	g/L	136	± 2
	MCV	fL	93.7	± 2.0
	PLT	$\times 10^9/L$	257	± 12

【NOTE】

1. The calibrator should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 7 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the calibrator after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the calibrator back into the refrigerator to prevent contamination and evaporation.

Shenzhen Dymind Biotechnology Co., Ltd

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Instrument	Parameter	Unit	Reference Value	Deviation
UN71, UN73, UN76, DH73 (Technical File Version A5.5 to A6.2)	WBC	$\times 10^9/L$	9.23	± 0.20
	RBC	$\times 10^{12}/L$	4.38	± 0.08
	HGB	g/L	134	± 2
	MCV	fL	90.3	± 2.0
	PLT	$\times 10^9/L$	255	± 12
UN71, UN73, UN76, DH73 (Technical File Version A6.3 or higher)	WBC	$\times 10^9/L$	9.16	± 0.20
	RBC	$\times 10^{12}/L$	4.46	± 0.08
	HGB	g/L	135	± 2
	MCV	fL	88.8	± 2.0
	PLT	$\times 10^9/L$	249	± 12
DH73Vet (Technical File Version B5.5 or higher)	RBC	$\times 10^{12}/L$	4.48	± 0.08
	HGB	g/L	135	± 2
	MCV	fL	94.0	± 2.0
	PLT	$\times 10^9/L$	263	± 12
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A10.0 to A11.1) DF50 Vet, DF52 Vet (Technical File Version A2.0 to A7.0)	WBC	$\times 10^9/L$	8.90	± 0.20
	RBC	$\times 10^{12}/L$	4.57	± 0.08
	HGB	g/L	134	± 2
	MCV	fL	90.2	± 2.0
	PLT	$\times 10^9/L$	267	± 12

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1. The calibrator should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 7 days when it is stored airtight at 2°C~8°C.
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DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A11.2 to A11.6)	WBC	$\times 10^9/L$	8.77	± 0.20
	RBC	$\times 10^{12}/L$	4.57	± 0.08
	HGB	g/L	133	± 2
	MCV	fL	92.1	± 2.0
	PLT	$\times 10^9/L$	263	± 12
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A12.0 or higher)	WBC	$\times 10^9/L$	8.91	± 0.20
	RBC	$\times 10^{12}/L$	4.59	± 0.08
	HGB	g/L	133	± 2
	MCV	fL	88.7	± 2.0
	PLT	$\times 10^9/L$	264	± 12
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version B1.0 or higher)	WBC	$\times 10^9/L$	8.86	± 0.20
	RBC	$\times 10^{12}/L$	4.58	± 0.08
	HGB	g/L	133	± 2
	MCV	fL	88.7	± 2.0
	PLT	$\times 10^9/L$	266	± 12
DH71, DH76 (Technical File Version A4.1 to A10.3) DH51, DH53, DH56 (Technical File Version A8.1 or higher)	WBC	$\times 10^9/L$	9.14	± 0.20
	RBC	$\times 10^{12}/L$	4.51	± 0.08
	HGB	g/L	133	± 2
	MCV	fL	95.0	± 2.0
	PLT	$\times 10^9/L$	258	± 12

【NOTE】

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Instrument	Parameter	Unit	Reference Value	Deviation
DH71, DH76 (Technical File Version A10.4)	WBC	$\times 10^9/L$	8.57	± 0.20
	RBC	$\times 10^{12}/L$	4.63	± 0.08
	HGB	g/L	134	± 2
	MCV	fL	90.1	± 2.0
	PLT	$\times 10^9/L$	261	± 12
DH71, DH76 (Technical File Version A10.5 or higher)	WBC	$\times 10^9/L$	9.19	± 0.20
	RBC	$\times 10^{12}/L$	4.52	± 0.08
	HGB	g/L	134	± 2
	MCV	fL	88.1	± 2.0
	PLT	$\times 10^9/L$	254	± 12
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A3.0 to A5.11)	WBC	$\times 10^9/L$	9.01	± 0.20
	RBC	$\times 10^{12}/L$	4.51	± 0.08
	HGB	g/L	133	± 2
	MCV	fL	93.7	± 2.0
	PLT	$\times 10^9/L$	259	± 12
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.0 to A6.5)	WBC	$\times 10^9/L$	9.12	± 0.20
	RBC	$\times 10^{12}/L$	4.44	± 0.08
	HGB	g/L	133	± 2
	MCV	fL	89.4	± 2.0
	PLT	$\times 10^9/L$	268	± 12

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D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.6 or higher)	WBC	$\times 10^9/L$	9.39	± 0.20
	RBC	$\times 10^{12}/L$	4.44	± 0.08
	HGB	g/L	133	± 2
	MCV	fL	88.6	± 2.0
	PLT	$\times 10^9/L$	263	± 12
D6-CRP, DH76CRP (Technical File Version B1.0 to B2.0)	WBC	$\times 10^9/L$	8.93	± 0.20
	RBC	$\times 10^{12}/L$	4.42	± 0.08
	HGB	g/L	132	± 2
	MCV	fL	88.7	± 2.0
	PLT	$\times 10^9/L$	257	± 12
D6-CRP, DH76CRP (Technical File Version B2.2 or higher)	WBC	$\times 10^9/L$	8.88	± 0.20
	RBC	$\times 10^{12}/L$	4.50	± 0.08
	HGB	g/L	133	± 2
	MCV	fL	88.1	± 2.0
	PLT	$\times 10^9/L$	264	± 12
DF50 Vet, DF52 Vet DF55 Vet, DF56 Vet (Technical File Version A8.0 or higher and B1.0 or higher)	WBC	$\times 10^9/L$	8.70	± 0.20
	RBC	$\times 10^{12}/L$	4.59	± 0.08
	HGB	g/L	132	± 2
	MCV	fL	92.1	± 2.0
	PLT	$\times 10^9/L$	261	± 12

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DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A4.0 to A5.7)	WBC	$\times 10^9/L$	8.74	± 0.20
	RBC	$\times 10^{12}/L$	4.51	± 0.08
	HGB	g/L	131	± 2
	MCV	fL	91.6	± 2.0
	PLT	$\times 10^9/L$	262	± 12
DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A6.0)	WBC	$\times 10^9/L$	9.30	± 0.20
	RBC	$\times 10^{12}/L$	4.49	± 0.08
	HGB	g/L	132	± 2
	MCV	fL	88.8	± 2.0
	PLT	$\times 10^9/L$	260	± 12
DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A6.1 or higher)	WBC	$\times 10^9/L$	9.39	± 0.20
	RBC	$\times 10^{12}/L$	4.51	± 0.08
	HGB	g/L	133	± 2
	MCV	fL	88.6	± 2.0
	PLT	$\times 10^9/L$	264	± 12
DM71X, DM72X, DM78X, DM79X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	8.83	± 0.20
	RBC	$\times 10^{12}/L$	4.53	± 0.08
	HGB	g/L	134	± 2
	MCV	fL	88.9	± 2.0
	PLT	$\times 10^9/L$	261	± 12

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