

DM-CAL PLUS

HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND

CALIBRATOR

LOT NK0422

2022-03-12

2022-05-10

Applicable Instrument	Parameter	Unit	Reference Value
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A9.0 to A11.9)	WBC	$\times 10^9/L$	9.33
	RBC	$\times 10^{12}/L$	4.50
	HGB	g/L	135
	MCV	fL	90.9
	PLT	$\times 10^9/L$	256
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A11.11)	WBC	$\times 10^9/L$	9.88
	RBC	$\times 10^{12}/L$	4.53
	HGB	g/L	135
	MCV	fL	85.9
	PLT	$\times 10^9/L$	249
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A11.12 or higher)	WBC	$\times 10^9/L$	10.25
	RBC	$\times 10^{12}/L$	4.57
	HGB	g/L	135
	MCV	fL	86.2
	PLT	$\times 10^9/L$	250
UN71, UN73, UN76, DH73 (Technical File Version A2.0 to A5.3)	WBC	$\times 10^9/L$	9.59
	RBC	$\times 10^{12}/L$	4.57
	HGB	g/L	137
	MCV	fL	91.8
	PLT	$\times 10^9/L$	250


【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.

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UN71, UN73, UN76, DH73 (Technical File Version A5.5 to A6.2)	WBC	$\times 10^9/L$	9.35
	RBC	$\times 10^{12}/L$	4.45
	HGB	g/L	136
	MCV	fL	87.7
	PLT	$\times 10^9/L$	244
UN71, UN73, UN76, DH73 (Technical File Version A6.3 or higher)	WBC	$\times 10^9/L$	9.45
	RBC	$\times 10^{12}/L$	4.64
	HGB	g/L	137
	MCV	fL	87.0
	PLT	$\times 10^9/L$	247
DH73Vet (Technical File Version B5.5 or higher)	RBC	$\times 10^{12}/L$	4.61
	HGB	g/L	136
	MCV	fL	91.8
	PLT	$\times 10^9/L$	249
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	$\times 10^9/L$	9.04
	RBC	$\times 10^{12}/L$	4.65
	HGB	g/L	134
	MCV	fL	88.1
	PLT	$\times 10^9/L$	257

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Applicable Instrument	Parameter	Unit	Reference Value
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A11.2 to A11.6)	WBC	$\times 10^9/L$	9.08
	RBC	$\times 10^{12}/L$	4.71
	HGB	g/L	135
	MCV	fL	89.2
	PLT	$\times 10^9/L$	254
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A12.0 or higher)	WBC	$\times 10^9/L$	9.15
	RBC	$\times 10^{12}/L$	4.66
	HGB	g/L	136
	MCV	fL	87.2
	PLT	$\times 10^9/L$	250
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version B1.0 or higher)	WBC	$\times 10^9/L$	9.26
	RBC	$\times 10^{12}/L$	4.63
	HGB	g/L	137
	MCV	fL	86.4
	PLT	$\times 10^9/L$	257
DH71, DH76 (Technical File Version A4.1 to A10.3) DH51, DH53, DH56 (Technical File Version A8.1 or higher)	WBC	$\times 10^9/L$	9.15
	RBC	$\times 10^{12}/L$	4.63
	HGB	g/L	136
	MCV	fL	93.4
	PLT	$\times 10^9/L$	255


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4. After using, put the calibrator back into the refrigerator to prevent contamination and evaporation.

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Applicable Instrument	Parameter	Unit	Reference Value
DH71, DH76 (Technical File Version A10.4)	WBC	$\times 10^9/L$	8.54
	RBC	$\times 10^{12}/L$	4.72
	HGB	g/L	136
	MCV	fL	87.2
	PLT	$\times 10^9/L$	252
DH71, DH76 (Technical File Version A10.5 or higher)	WBC	$\times 10^9/L$	9.50
	RBC	$\times 10^{12}/L$	4.63
	HGB	g/L	137
	MCV	fL	86.6
	PLT	$\times 10^9/L$	250
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A3.0 to A5.11)	WBC	$\times 10^9/L$	9.22
	RBC	$\times 10^{12}/L$	4.56
	HGB	g/L	136
	MCV	fL	91.1
	PLT	$\times 10^9/L$	248
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.0 to A6.5)	WBC	$\times 10^9/L$	9.20
	RBC	$\times 10^{12}/L$	4.51
	HGB	g/L	135
	MCV	fL	88.3
	PLT	$\times 10^9/L$	255



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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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Applicable Instrument	Parameter	Unit	Reference Value
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.6 or higher)	WBC	$\times 10^9/L$	9.75
	RBC	$\times 10^{12}/L$	4.56
	HGB	g/L	136
	MCV	fL	87.0
	PLT	$\times 10^9/L$	251
D6-CRP, DH76CRP (Technical File Version B1.0 to B2.0)	WBC	$\times 10^9/L$	9.15
	RBC	$\times 10^{12}/L$	4.50
	HGB	g/L	135
	MCV	fL	86.7
	PLT	$\times 10^9/L$	247
D6-CRP, DH76CRP (Technical File Version B2.2 or higher)	WBC	$\times 10^9/L$	9.45
	RBC	$\times 10^{12}/L$	4.66
	HGB	g/L	136
	MCV	fL	86.9
	PLT	$\times 10^9/L$	256
DF50 Vet, DF52 Vet DF55 Vet, DF56 Vet (Technical File Version A8.0 or higher and B1.0 or higher)	WBC	$\times 10^9/L$	9.13
	RBC	$\times 10^{12}/L$	4.70
	HGB	g/L	136
	MCV	fL	89.5
	PLT	$\times 10^9/L$	252

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DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A4.0 to A5.7)	WBC	$\times 10^9/L$	8.99
	RBC	$\times 10^{12}/L$	4.58
	HGB	g/L	134
	MCV	fL	89.4
	PLT	$\times 10^9/L$	251
DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A6.0)	WBC	$\times 10^9/L$	9.42
	RBC	$\times 10^{12}/L$	4.54
	HGB	g/L	134
	MCV	fL	86.3
	PLT	$\times 10^9/L$	257
DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A6.1 or higher)	WBC	$\times 10^9/L$	9.59
	RBC	$\times 10^{12}/L$	4.59
	HGB	g/L	135
	MCV	fL	87.1
	PLT	$\times 10^9/L$	253
DM71X, DM72X DM78X, DM79X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.13
	RBC	$\times 10^{12}/L$	4.60
	HGB	g/L	136
	MCV	fL	87.5
	PLT	$\times 10^9/L$	257

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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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