



DM-CAL PLUS

HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND
CALIBRATOR
 **LOT** NK0223

 **2023-01-10**
 **2023-03-10**

Applicable Instruments	Parameter	Unit	Reference Value
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A9.0 to A11.9)	WBC	$\times 10^9/L$	9.28
	RBC	$\times 10^{12}/L$	4.54
	HGB	g/L	133
	MCV	fL	87.9
	PLT	$\times 10^9/L$	254
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A11.11)	WBC	$\times 10^9/L$	9.83
	RBC	$\times 10^{12}/L$	4.57
	HGB	g/L	133
	MCV	fL	84.7
	PLT	$\times 10^9/L$	252
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A11.12 or higher)	WBC	$\times 10^9/L$	10.06
	RBC	$\times 10^{12}/L$	4.62
	HGB	g/L	134
	MCV	fL	83.7
	PLT	$\times 10^9/L$	255
UN71, UN73, UN76, DH73 (Technical File Version A2.0 to A5.3)	WBC	$\times 10^9/L$	9.48
	RBC	$\times 10^{12}/L$	4.62
	HGB	g/L	138
	MCV	fL	87.5
	PLT	$\times 10^9/L$	261



【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	$\times 10^9/L$	9.14
	RBC	$\times 10^{12}/L$	4.51
	HGB	g/L	134
	MCV	fL	84.7
	PLT	$\times 10^9/L$	254
UN71, UN73, UN76, DH73 (Technical File Version A6.3 or higher)	WBC	$\times 10^9/L$	9.47
	RBC	$\times 10^{12}/L$	4.66
	HGB	g/L	137
	MCV	fL	84.9
	PLT	$\times 10^9/L$	253
DH73 Vet (Technical File Version B5.5 or higher)	RBC	$\times 10^{12}/L$	4.71
	HGB	g/L	134
	MCV	fL	88.1
	PLT	$\times 10^9/L$	253
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	$\times 10^9/L$	8.93
	RBC	$\times 10^{12}/L$	4.55
	HGB	g/L	133
	MCV	fL	85.5
	PLT	$\times 10^9/L$	262



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DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A11.2 to A11.6)	WBC	$\times 10^9/L$	8.97
	RBC	$\times 10^{12}/L$	4.70
	HGB	g/L	134
	MCV	fL	86.4
	PLT	$\times 10^9/L$	260
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A12.0 or higher)	WBC	$\times 10^9/L$	9.12
	RBC	$\times 10^{12}/L$	4.65
	HGB	g/L	134
	MCV	fL	83.9
	PLT	$\times 10^9/L$	253
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version B1.0 or higher)	WBC	$\times 10^9/L$	9.27
	RBC	$\times 10^{12}/L$	4.71
	HGB	g/L	139
	MCV	fL	84.1
	PLT	$\times 10^9/L$	256
DH71, DH76 (Technical File Version A4.1 to A10.3) DH51, DH53, DH56 (Technical File Version A8.1 or higher)	WBC	$\times 10^9/L$	9.19
	RBC	$\times 10^{12}/L$	4.63
	HGB	g/L	136
	MCV	fL	87.6
	PLT	$\times 10^9/L$	255

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Applicable Instruments	Parameter	Unit	Reference Value
DH71, DH76 (Technical File Version A10.4)	WBC	$\times 10^9/L$	8.30
	RBC	$\times 10^{12}/L$	4.75
	HGB	g/L	135
	MCV	fL	86.2
	PLT	$\times 10^9/L$	260
DH71, DH76 (Technical File Version A10.5 or higher)	WBC	$\times 10^9/L$	9.30
	RBC	$\times 10^{12}/L$	4.58
	HGB	g/L	136
	MCV	fL	84.1
	PLT	$\times 10^9/L$	259
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A3.0 to A5.11)	WBC	$\times 10^9/L$	9.19
	RBC	$\times 10^{12}/L$	4.62
	HGB	g/L	135
	MCV	fL	87.1
	PLT	$\times 10^9/L$	261
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.0 to A6.5)	WBC	$\times 10^9/L$	9.20
	RBC	$\times 10^{12}/L$	4.57
	HGB	g/L	135
	MCV	fL	85.7
	PLT	$\times 10^9/L$	264

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Applicable Instruments	Parameter	Unit	Reference Value
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.6 or higher)	WBC	$\times 10^9/L$	9.59
	RBC	$\times 10^{12}/L$	4.61
	HGB	g/L	135
	MCV	fL	84.9
	PLT	$\times 10^9/L$	257
D6-CRP, DH76CRP (Technical File Version B1.0 to B2.0)	WBC	$\times 10^9/L$	9.24
	RBC	$\times 10^{12}/L$	4.60
	HGB	g/L	135
	MCV	fL	84.3
	PLT	$\times 10^9/L$	250
D6-CRP, DH76CRP (Technical File Version B2.2 or higher)	WBC	$\times 10^9/L$	9.60
	RBC	$\times 10^{12}/L$	4.72
	HGB	g/L	136
	MCV	fL	84.5
	PLT	$\times 10^9/L$	261
DF50 Vet, DF52 Vet DF55 Vet, DF56 Vet (Technical File Version A8.0 or higher and B1.0 or higher)	WBC	$\times 10^9/L$	9.06
	RBC	$\times 10^{12}/L$	4.69
	HGB	g/L	137
	MCV	fL	86.3
	PLT	$\times 10^9/L$	261

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DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A4.0 to A5.7)	WBC	$\times 10^9/L$	8.75
	RBC	$\times 10^{12}/L$	4.45
	HGB	g/L	131
	MCV	fL	85.6
	PLT	$\times 10^9/L$	253
DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A6.0)	WBC	$\times 10^9/L$	9.27
	RBC	$\times 10^{12}/L$	4.51
	HGB	g/L	133
	MCV	fL	84.5
	PLT	$\times 10^9/L$	257
DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A6.1 or higher)	WBC	$\times 10^9/L$	9.37
	RBC	$\times 10^{12}/L$	4.58
	HGB	g/L	133
	MCV	fL	83.9
	PLT	$\times 10^9/L$	261
DM71X, DM72X DM78X, DM79X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	8.95
	RBC	$\times 10^{12}/L$	4.61
	HGB	g/L	135
	MCV	fL	84.3
	PLT	$\times 10^9/L$	266

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Applicable Instruments	Parameter	Unit	Reference Value
UN71 Vet, UN73 Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.14
	RBC	$\times 10^{12}/L$	4.65
	HGB	g/L	134
	MCV	fL	85.6
	PLT	$\times 10^9/L$	246

【NOTE】

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