

DM-CAL PLUS

HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND
CALIBRATOR
LOT NK0426

M 2026-03-12

H 2026-05-10

Applicable Instruments	Parameter	Unit	Reference Value
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A11.11 or higher)	WBC	$\times 10^9/L$	9.89
	RBC	$\times 10^{12}/L$	4.41
	HGB	g/L	131
	MCV	fL	88.3
	PLT	$\times 10^9/L$	227
UN71, UN73, UN76, DH73 (Technical File Version A6.3 or higher)	WBC	$\times 10^9/L$	9.54
	RBC	$\times 10^{12}/L$	4.47
	HGB	g/L	136
	MCV	fL	88.7
	PLT	$\times 10^9/L$	216
DH73 Vet (Technical File Version B5.5 or higher)	RBC	$\times 10^{12}/L$	4.59
	HGB	g/L	133
	MCV	fL	90.9
	PLT	$\times 10^9/L$	211
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A12.0 or higher)	WBC	$\times 10^9/L$	9.22
	RBC	$\times 10^{12}/L$	4.48
	HGB	g/L	131
	MCV	fL	86.5
	PLT	$\times 10^9/L$	230


【NOTE】


1. The calibrator should be stored in refrigerator (2℃~8℃). After opening, it will keep stable for 7 days when it is stored airtight at 2℃~8℃.
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℃~30℃).
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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DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version B1.0 or higher)	WBC	$\times 10^9/L$	9.29
	RBC	$\times 10^{12}/L$	4.32
	HGB	g/L	131
	MCV	fL	87.2
	PLT	$\times 10^9/L$	208
DH71, DH76 (Technical File Version A4.1 to A10.3) DH51, DH53, DH56 (Technical File Version A8.1 or higher)	WBC	$\times 10^9/L$	9.36
	RBC	$\times 10^{12}/L$	4.33
	HGB	g/L	132
	MCV	fL	90.7
	PLT	$\times 10^9/L$	215
DH71, DH76 (Technical File Version A10.5 or higher)	WBC	$\times 10^9/L$	9.83
	RBC	$\times 10^{12}/L$	4.50
	HGB	g/L	131
	MCV	fL	86.4
	PLT	$\times 10^9/L$	218
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.0 to A6.5)	WBC	$\times 10^9/L$	9.56
	RBC	$\times 10^{12}/L$	4.45
	HGB	g/L	132
	MCV	fL	87.4
	PLT	$\times 10^9/L$	220


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- 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).
- Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
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Applicable Instruments	Parameter	Unit	Reference Value
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.6 or higher)	WBC	$\times 10^9/L$	9.98
	RBC	$\times 10^{12}/L$	4.46
	HGB	g/L	133
	MCV	fL	86.7
	PLT	$\times 10^9/L$	223
D6-CRP, DH76CRP (Technical File Version B2.2 or higher)	WBC	$\times 10^9/L$	9.81
	RBC	$\times 10^{12}/L$	4.58
	HGB	g/L	134
	MCV	fL	88.1
	PLT	$\times 10^9/L$	224
DF50 Vet, DF52 Vet DF55 Vet, DF56 Vet (Technical File Version A8.0 or higher and B1.0 or higher)	WBC	$\times 10^9/L$	8.93
	RBC	$\times 10^{12}/L$	4.43
	HGB	g/L	130
	MCV	fL	87.7
	PLT	$\times 10^9/L$	219
DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A6.1 or higher)	WBC	$\times 10^9/L$	9.93
	RBC	$\times 10^{12}/L$	4.40
	HGB	g/L	132
	MCV	fL	87.5
	PLT	$\times 10^9/L$	225


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Applicable Instruments	Parameter	Unit	Reference Value
DM71X, DM72X DM78X, DM79X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.51
	RBC	$\times 10^{12}/L$	4.44
	HGB	g/L	132
	MCV	fL	86.7
	PLT	$\times 10^9/L$	221
UN71 Vet, UN73 Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	8.96
	RBC	$\times 10^{12}/L$	4.43
	HGB	g/L	133
	MCV	fL	87.9
	PLT	$\times 10^9/L$	224
DM73Vet, DM76Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.11
	RBC	$\times 10^{12}/L$	4.08
	HGB	g/L	130
	MCV	fL	85.5
	PLT	$\times 10^9/L$	246
DM60 Vet, DM61 Vet DM62 Vet, DM63 Vet (Technical File Version A1.4 or higher)	WBC	$\times 10^9/L$	7.85
	RBC	$\times 10^{12}/L$	3.88
	HGB	g/L	121
	MCV	fL	85.5
	PLT	$\times 10^9/L$	233

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