

DM-CAL PLUS

HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND
CALIBRATOR
LOT NK0126

M 2025-12-13

H 2026-02-10

Applicable Instruments	Parameter	Unit	Reference Value
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A11.11 or higher)	WBC	$\times 10^9/L$	9.81
	RBC	$\times 10^{12}/L$	4.30
	HGB	g/L	126
	MCV	fL	86.9
	PLT	$\times 10^9/L$	231
UN71, UN73, UN76, DH73 (Technical File Version A6.3 or higher)	WBC	$\times 10^9/L$	9.17
	RBC	$\times 10^{12}/L$	4.37
	HGB	g/L	130
	MCV	fL	87.8
	PLT	$\times 10^9/L$	225
DH73 Vet (Technical File Version B5.5 or higher)	RBC	$\times 10^{12}/L$	4.47
	HGB	g/L	127
	MCV	fL	88.7
	PLT	$\times 10^9/L$	214
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A12.0 or higher)	WBC	$\times 10^9/L$	8.85
	RBC	$\times 10^{12}/L$	4.34
	HGB	g/L	126
	MCV	fL	85.2
	PLT	$\times 10^9/L$	234


【NOTE】


- 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℃.
- 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℃).
- Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
- 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	$\times 10^9/L$	8.95
	RBC	$\times 10^{12}/L$	4.19
	HGB	g/L	125
	MCV	fL	85.5
	PLT	$\times 10^9/L$	212
DH71, DH76 (Technical File Version A4.1 to A10.3) DH51, DH53, DH56 (Technical File Version A8.1 or higher)	WBC	$\times 10^9/L$	9.17
	RBC	$\times 10^{12}/L$	4.16
	HGB	g/L	127
	MCV	fL	90.1
	PLT	$\times 10^9/L$	217
DH71, DH76 (Technical File Version A10.5 or higher)	WBC	$\times 10^9/L$	9.57
	RBC	$\times 10^{12}/L$	4.45
	HGB	g/L	127
	MCV	fL	85.1
	PLT	$\times 10^9/L$	226
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.0 to A6.5)	WBC	$\times 10^9/L$	9.43
	RBC	$\times 10^{12}/L$	4.35
	HGB	g/L	129
	MCV	fL	86.0
	PLT	$\times 10^9/L$	229

【NOTE】

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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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Applicable Instruments	Parameter	Unit	Reference Value
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.6 or higher)	WBC	$\times 10^9/L$	9.88
	RBC	$\times 10^{12}/L$	4.39
	HGB	g/L	128
	MCV	fL	84.8
	PLT	$\times 10^9/L$	224
D6-CRP, DH76CRP (Technical File Version B2.2 or higher)	WBC	$\times 10^9/L$	9.74
	RBC	$\times 10^{12}/L$	4.48
	HGB	g/L	130
	MCV	fL	86.6
	PLT	$\times 10^9/L$	229
DF50 Vet, DF52 Vet DF55 Vet, DF56 Vet (Technical File Version A8.0 or higher and B1.0 or higher)	WBC	$\times 10^9/L$	8.59
	RBC	$\times 10^{12}/L$	4.25
	HGB	g/L	123
	MCV	fL	86.4
	PLT	$\times 10^9/L$	218

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DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A6.1 or higher)	WBC	$\times 10^9/L$	9.59
	RBC	$\times 10^{12}/L$	4.27
	HGB	g/L	127
	MCV	fL	85.3
	PLT	$\times 10^9/L$	230
DM71X, DM72X DM78X, DM79X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.26
	RBC	$\times 10^{12}/L$	4.35
	HGB	g/L	127
	MCV	fL	85.2
	PLT	$\times 10^9/L$	221
UN71 Vet, UN73 Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	8.78
	RBC	$\times 10^{12}/L$	4.37
	HGB	g/L	127
	MCV	fL	86.1
	PLT	$\times 10^9/L$	228
DM60 Vet, DM61 Vet DM62 Vet, DM63 Vet (Technical File Version A1.4 or higher)	WBC	$\times 10^9/L$	7.73
	RBC	$\times 10^{12}/L$	3.83
	HGB	g/L	120
	MCV	fL	86.5
	PLT	$\times 10^9/L$	225

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