


CBC-CAL PLUS


HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND

CALIBRATOR

 PLUS0425

 2025-03-07

 2025-05-05

Applicable Instruments	Parameter	Unit	Reference Value
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A9.0 to A11.9)	WBC	$\times 10^9/L$	9.11
	RBC	$\times 10^{12}/L$	4.37
	HGB	g/L	128
	MCV	fL	92.0
	PLT	$\times 10^9/L$	241
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A11.11 or higher)	WBC	$\times 10^9/L$	9.90
	RBC	$\times 10^{12}/L$	4.39
	HGB	g/L	126
	MCV	fL	87.4
	PLT	$\times 10^9/L$	230
UN71, UN73, UN76, DH73 (Technical File Version A5.5 to A6.2)	WBC	$\times 10^9/L$	9.04
	RBC	$\times 10^{12}/L$	4.37
	HGB	g/L	130
	MCV	fL	88.3
	PLT	$\times 10^9/L$	232
UN71, UN73, UN76, DH73 (Technical File Version A6.3 or higher)	WBC	$\times 10^9/L$	9.43
	RBC	$\times 10^{12}/L$	4.46
	HGB	g/L	132
	MCV	fL	89.3
	PLT	$\times 10^9/L$	228

【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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Applicable Instruments	Parameter	Unit	Reference Value
DH73 Vet (Technical File Version B5.5 or higher)	RBC	$\times 10^{12}/L$	4.59
	HGB	g/L	132
	MCV	fL	91.4
	PLT	$\times 10^9/L$	236
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A11.2 to A11.6)	WBC	$\times 10^9/L$	8.72
	RBC	$\times 10^{12}/L$	4.42
	HGB	g/L	128
	MCV	fL	90.0
	PLT	$\times 10^9/L$	232
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A12.0 or higher)	WBC	$\times 10^9/L$	9.08
	RBC	$\times 10^{12}/L$	4.47
	HGB	g/L	129
	MCV	fL	86.4
	PLT	$\times 10^9/L$	235
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version B1.0 or higher)	WBC	$\times 10^9/L$	9.08
	RBC	$\times 10^{12}/L$	4.42
	HGB	g/L	131
	MCV	fL	87.3
	PLT	$\times 10^9/L$	226

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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℃).
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DH71, DH76 (Technical File Version A4.1 to A10.3) DH51, DH53, DH56 (Technical File Version A8.1 or higher)	WBC	$\times 10^9/L$	9.33
	RBC	$\times 10^{12}/L$	4.22
	HGB	g/L	130
	MCV	fL	90.9
	PLT	$\times 10^9/L$	223
DH71, DH76 (Technical File Version A10.4)	WBC	$\times 10^9/L$	8.47
	RBC	$\times 10^{12}/L$	4.53
	HGB	g/L	127
	MCV	fL	87.4
	PLT	$\times 10^9/L$	233
DH71, DH76 (Technical File Version A10.5 or higher)	WBC	$\times 10^9/L$	9.77
	RBC	$\times 10^{12}/L$	4.54
	HGB	g/L	132
	MCV	fL	86.8
	PLT	$\times 10^9/L$	232
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.0 to A6.5)	WBC	$\times 10^9/L$	9.37
	RBC	$\times 10^{12}/L$	4.44
	HGB	g/L	131
	MCV	fL	87.4
	PLT	$\times 10^9/L$	233

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D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.6 or higher)	WBC	$\times 10^9/L$	9.89
	RBC	$\times 10^{12}/L$	4.51
	HGB	g/L	134
	MCV	fL	86.6
	PLT	$\times 10^9/L$	229
D6-CRP, DH76CRP (Technical File Version B1.0 to B2.0)	WBC	$\times 10^9/L$	9.21
	RBC	$\times 10^{12}/L$	4.42
	HGB	g/L	132
	MCV	fL	86.4
	PLT	$\times 10^9/L$	232
D6-CRP, DH76CRP (Technical File Version B2.2 or higher)	WBC	$\times 10^9/L$	9.84
	RBC	$\times 10^{12}/L$	4.57
	HGB	g/L	133
	MCV	fL	87.7
	PLT	$\times 10^9/L$	236
DF50 Vet, DF52 Vet DF55 Vet, DF56 Vet (Technical File Version A8.0 or higher and B1.0 or higher)	WBC	$\times 10^9/L$	9.14
	RBC	$\times 10^{12}/L$	4.56
	HGB	g/L	133
	MCV	fL	88.6
	PLT	$\times 10^9/L$	233

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DF1-CRP, DF3-CRP, DF5-CRP DF50CRP, DF52CRP, DF53CRP (Technical File Version A6.1 or higher)	WBC	$\times 10^9/L$	9.94
	RBC	$\times 10^{12}/L$	4.34
	HGB	g/L	128
	MCV	fL	86.7
	PLT	$\times 10^9/L$	232
DM71X, DM72X DM78X, DM79X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.26
	RBC	$\times 10^{12}/L$	4.43
	HGB	g/L	132
	MCV	fL	86.8
	PLT	$\times 10^9/L$	231
UN71 Vet, UN73 Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.18
	RBC	$\times 10^{12}/L$	4.43
	HGB	g/L	131
	MCV	fL	87.2
	PLT	$\times 10^9/L$	223

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DM60 Vet, DM61 Vet DM62 Vet, DM63 Vet (Technical File Version A1.4 or higher)	WBC	$\times 10^9/L$	8.27
	RBC	$\times 10^{12}/L$	4.17
	HGB	g/L	126
	MCV	fL	86.1
	PLT	$\times 10^9/L$	220
DH-600, DH-602 DH-605, DH-610 DH-612, DH-615 (Technical File Version A2.0 or higher)	WBC	$\times 10^9/L$	9.46
	RBC	$\times 10^{12}/L$	4.32
	HGB	g/L	131
	MCV	fL	85.7
	PLT	$\times 10^9/L$	239
DH-800 series DH-800 CRP series DH-800 CS series (Technical File Version A1.3 or higher)	WBC	$\times 10^9/L$	8.91
	RBC	$\times 10^{12}/L$	4.39
	HGB	g/L	131
	MCV	fL	89.7
	PLT	$\times 10^9/L$	236

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