

DM-CAL PLUS

HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND
CALIBRATOR
LOT NK0625

M 2025-05-12

H 2025-07-10

Applicable Instruments	Parameter	Unit	Reference Value
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A9.0 to A11.9)	WBC	$\times 10^9/L$	9.25
	RBC	$\times 10^{12}/L$	4.32
	HGB	g/L	128
	MCV	fL	92.1
	PLT	$\times 10^9/L$	239
D1-CRP, D3-CRP, D5-CRP DH51CRP, DH53CRP, DH56CRP (Technical File Version A11.11 or higher)	WBC	$\times 10^9/L$	10.14
	RBC	$\times 10^{12}/L$	4.34
	HGB	g/L	126
	MCV	fL	88.3
	PLT	$\times 10^9/L$	227
UN71, UN73, UN76, DH73 (Technical File Version A5.5 to A6.2)	WBC	$\times 10^9/L$	9.32
	RBC	$\times 10^{12}/L$	4.32
	HGB	g/L	131
	MCV	fL	88.8
	PLT	$\times 10^9/L$	231
UN71, UN73, UN76, DH73 (Technical File Version A6.3 or higher)	WBC	$\times 10^9/L$	9.70
	RBC	$\times 10^{12}/L$	4.48
	HGB	g/L	134
	MCV	fL	90.1
	PLT	$\times 10^9/L$	225


【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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Applicable Instruments	Parameter	Unit	Reference Value
DH73 Vet (Technical File Version B5.5 or higher)	RBC	$\times 10^{12}/L$	4.53
	HGB	g/L	133
	MCV	fL	92.5
	PLT	$\times 10^9/L$	236
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A11.2 to A11.6)	WBC	$\times 10^9/L$	8.92
	RBC	$\times 10^{12}/L$	4.40
	HGB	g/L	129
	MCV	fL	90.6
	PLT	$\times 10^9/L$	235
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version A12.0 or higher)	WBC	$\times 10^9/L$	9.30
	RBC	$\times 10^{12}/L$	4.48
	HGB	g/L	131
	MCV	fL	86.5
	PLT	$\times 10^9/L$	237
DF50, DF51, DF52 DF53, DF55, DF56 (Technical File Version B1.0 or higher)	WBC	$\times 10^9/L$	9.15
	RBC	$\times 10^{12}/L$	4.35
	HGB	g/L	131
	MCV	fL	88.8
	PLT	$\times 10^9/L$	228


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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).
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Applicable Instruments	Parameter	Unit	Reference Value
DH71, DH76 (Technical File Version A4.1 to A10.3) DH51, DH53, DH56 (Technical File Version A8.1 or higher)	WBC	$\times 10^9/L$	9.52
	RBC	$\times 10^{12}/L$	4.14
	HGB	g/L	130
	MCV	fL	90.5
	PLT	$\times 10^9/L$	218
DH71, DH76 (Technical File Version A10.4)	WBC	$\times 10^9/L$	8.63
	RBC	$\times 10^{12}/L$	4.42
	HGB	g/L	128
	MCV	fL	88.1
	PLT	$\times 10^9/L$	233
DH71, DH76 (Technical File Version A10.5 or higher)	WBC	$\times 10^9/L$	9.93
	RBC	$\times 10^{12}/L$	4.48
	HGB	g/L	132
	MCV	fL	87.5
	PLT	$\times 10^9/L$	230
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.0 to A6.5)	WBC	$\times 10^9/L$	9.60
	RBC	$\times 10^{12}/L$	4.38
	HGB	g/L	132
	MCV	fL	87.9
	PLT	$\times 10^9/L$	234


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Applicable Instruments	Parameter	Unit	Reference Value
D2-CRP, D7-CRP DH71CRP, DH73CRP (Technical File Version A6.6 or higher)	WBC	$\times 10^9/L$	10.08
	RBC	$\times 10^{12}/L$	4.52
	HGB	g/L	134
	MCV	fL	87.3
	PLT	$\times 10^9/L$	227
D6-CRP, DH76CRP (Technical File Version B1.0 to B2.0)	WBC	$\times 10^9/L$	9.31
	RBC	$\times 10^{12}/L$	4.40
	HGB	g/L	132
	MCV	fL	87.0
	PLT	$\times 10^9/L$	229
D6-CRP, DH76CRP (Technical File Version B2.2 or higher)	WBC	$\times 10^9/L$	10.00
	RBC	$\times 10^{12}/L$	4.59
	HGB	g/L	132
	MCV	fL	88.4
	PLT	$\times 10^9/L$	238
DF50 Vet, DF52 Vet DF55 Vet, DF56 Vet (Technical File Version A8.0 or higher and B1.0 or higher)	WBC	$\times 10^9/L$	9.37
	RBC	$\times 10^{12}/L$	4.47
	HGB	g/L	132
	MCV	fL	89.8
	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	$\times 10^9/L$	10.21
	RBC	$\times 10^{12}/L$	4.33
	HGB	g/L	130
	MCV	fL	87.1
	PLT	$\times 10^9/L$	237
DM71X, DM72X DM78X, DM79X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.45
	RBC	$\times 10^{12}/L$	4.46
	HGB	g/L	132
	MCV	fL	87.5
	PLT	$\times 10^9/L$	230
UN71 Vet, UN73 Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.44
	RBC	$\times 10^{12}/L$	4.44
	HGB	g/L	133
	MCV	fL	88.0
	PLT	$\times 10^9/L$	225

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Applicable Instruments	Parameter	Unit	Reference Value
DM60 Vet, DM61 Vet DM62 Vet, DM63 Vet (Technical File Version A1.4 or higher)	WBC	$\times 10^9/L$	8.46
	RBC	$\times 10^{12}/L$	4.14
	HGB	g/L	128
	MCV	fL	87.8
	PLT	$\times 10^9/L$	219

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