

DM-CAL

HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND

CALIBRATOR

LOT	N0225
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📅	2025-01-10
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🕒	2025-03-10
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Applicable Instruments	Parameter	Unit	Reference Value
DH31, DH33, DH36 (Technical File Version A5.0 or higher) DH31 Vet, DH36 Vet (Technical File Version A1.0 to A4.0)	WBC	$\times 10^9/L$	9.38
	RBC	$\times 10^{12}/L$	4.53
	HGB	g/L	132
	MCV	fL	93.5
	PLT	$\times 10^9/L$	242
DH21, DH23 DH25, DH26 (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.23
	RBC	$\times 10^{12}/L$	4.51
	HGB	g/L	131
	MCV	fL	85.4
	PLT	$\times 10^9/L$	240
DH20, DH22 (Technical File Version B1.0 or higher)	WBC	$\times 10^9/L$	9.78
	RBC	$\times 10^{12}/L$	4.58
	HGB	g/L	134
	MCV	fL	89.2
	PLT	$\times 10^9/L$	246
DH31 Vet, DH36 Vet (Technical File Version A5.0 or higher)	WBC	$\times 10^9/L$	9.38
	RBC	$\times 10^{12}/L$	4.53
	HGB	g/L	129
	MCV	fL	93.6
	PLT	$\times 10^9/L$	239

【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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LOT	N0225
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📅	2025-01-10
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Applicable Instruments	Parameter	Unit	Reference Value
DH36X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.54
	RBC	$\times 10^{12}/L$	4.56
	HGB	g/L	131
	MCV	fL	88.8
	PLT	$\times 10^9/L$	239
DP-H10 Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.38
	RBC	$\times 10^{12}/L$	4.53
	HGB	g/L	139
	MCV	fL	93.6
	PLT	$\times 10^9/L$	239

【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.