

DM-CAL

HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND

CALIBRATOR

LOT	N0426
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📅	2026-03-12
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🕒	2026-05-10
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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	$\times 10^9/L$	9.33
	RBC	$\times 10^{12}/L$	4.58
	HGB	g/L	132
	MCV	fL	92.4
	PLT	$\times 10^9/L$	224
DH21, DH23 DH25, DH26 (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.27
	RBC	$\times 10^{12}/L$	4.36
	HGB	g/L	137
	MCV	fL	85.5
	PLT	$\times 10^9/L$	223
DH20, DH22 (Technical File Version B1.0 or higher)	WBC	$\times 10^9/L$	9.31
	RBC	$\times 10^{12}/L$	4.64
	HGB	g/L	134
	MCV	fL	91.8
	PLT	$\times 10^9/L$	223
DH31 Vet, DH36 Vet (Technical File Version A5.0 or higher)	WBC	$\times 10^9/L$	8.37
	RBC	$\times 10^{12}/L$	4.19
	HGB	g/L	122
	MCV	fL	91.0
	PLT	$\times 10^9/L$	212

【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	N0426
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📅	2026-03-12
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🕒	2026-05-10
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Applicable Instruments	Parameter	Unit	Reference Value
DH36X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	8.78
	RBC	$\times 10^{12}/L$	4.41
	HGB	g/L	127
	MCV	fL	88.9
	PLT	$\times 10^9/L$	221
DP-H10, DP-H12 DP-H13, DP-H15 DP-H16, DP-H17 (Technical File Version A3.3 or higher)	WBC	$\times 10^9/L$	9.45
	RBC	$\times 10^{12}/L$	4.82
	HGB	g/L	138
	MCV	fL	87.6
	PLT	$\times 10^9/L$	220
DP-H10 Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	8.37
	RBC	$\times 10^{12}/L$	4.19
	HGB	g/L	132
	MCV	fL	91.0
	PLT	$\times 10^9/L$	212
DP-H20series, DP-H21series DP-H22series, DP-H23series DP-H24series, DP-H25series DP-H26series, DP-H27series DP-H28series, DP-H29series (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.56
	RBC	$\times 10^{12}/L$	4.81
	HGB	g/L	137
	MCV	fL	88.4
	PLT	$\times 10^9/L$	240

【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.