

DM-CAL

HEMATOLOGY CALIBRATOR

Reference Values provided by DYMIND

CALIBRATOR

LOT	N0126
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📅	2025-12-13
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🕒	2026-02-10
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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	$\times 10^9/L$	9.00
	RBC	$\times 10^{12}/L$	4.35
	HGB	g/L	126
	MCV	fL	91.6
	PLT	$\times 10^9/L$	226
DH21, DH23 DH25, DH26 (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.04
	RBC	$\times 10^{12}/L$	4.22
	HGB	g/L	127
	MCV	fL	84.6
	PLT	$\times 10^9/L$	228
DH20, DH22 (Technical File Version B1.0 or higher)	WBC	$\times 10^9/L$	9.14
	RBC	$\times 10^{12}/L$	4.45
	HGB	g/L	129
	MCV	fL	89.9
	PLT	$\times 10^9/L$	228
DH31 Vet, DH36 Vet (Technical File Version A5.0 or higher)	WBC	$\times 10^9/L$	8.37
	RBC	$\times 10^{12}/L$	4.11
	HGB	g/L	119
	MCV	fL	90.8
	PLT	$\times 10^9/L$	219

【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
DH36X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	8.56
	RBC	$\times 10^{12}/L$	4.28
	HGB	g/L	123
	MCV	fL	87.5
	PLT	$\times 10^9/L$	223
DP-H10, DP-H12 DP-H13, DP-H15 DP-H16, DP-H17 (Technical File Version A3.3 or higher)	WBC	$\times 10^9/L$	9.36
	RBC	$\times 10^{12}/L$	4.62
	HGB	g/L	132
	MCV	fL	86.1
	PLT	$\times 10^9/L$	239
DP-H10 Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	8.20
	RBC	$\times 10^{12}/L$	4.11
	HGB	g/L	129
	MCV	fL	92.2
	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	$\times 10^9/L$	9.36
	RBC	$\times 10^{12}/L$	4.58
	HGB	g/L	133
	MCV	fL	83.3
	PLT	$\times 10^9/L$	243

【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).
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