

DM-CAL

HEMATOLOGY CALIBRATOR

Assay values and ranges provided by DYMIND

CALIBRATOR

LOT N1021

2021-09-12

2021-11-10

Instrument	Parameter	Unit	Reference Value	Deviation
DH31, DH33, DH36 (Technical File Version A5.0 or higher) DH31Vet, DH36Vet (Technical File Version A1.0 to A4.0)	WBC	$\times 10^9/L$	9.05	± 0.20
	RBC	$\times 10^{12}/L$	4.69	± 0.08
	HGB	g/L	134	± 2
	MCV	fL	91.0	± 2.0
	PLT	$\times 10^9/L$	255	± 12
DH20, DH21, DH22 DH23, DH25, DH26 (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.11	± 0.20
	RBC	$\times 10^{12}/L$	4.59	± 0.08
	HGB	g/L	134	± 2
	MCV	fL	85.0	± 2.0
	PLT	$\times 10^9/L$	257	± 12
DH31Vet, DH36Vet (Technical File Version A5.0 or higher)	WBC	$\times 10^9/L$	9.22	± 0.20
	RBC	$\times 10^{12}/L$	4.50	± 0.08
	HGB	g/L	133	± 2
	MCV	fL	93.0	± 2.0
	PLT	$\times 10^9/L$	256	± 12
DH36X (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	9.47	± 0.20
	RBC	$\times 10^{12}/L$	4.65	± 0.08
	HGB	g/L	133	± 2
	MCV	fL	88.1	± 2.0
	PLT	$\times 10^9/L$	255	± 12

【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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