
	文件类型	技术文件	文件版本	V11.6.0	
	项目代号	/	页码	第0页，共1页	
	文件编号	GL DM-56-01- en			
文件名称： <p style="text-align: center;">CONTROL DM-5D BC1125 2026-01-10</p> 适用范围： 7001-02仪器					
编制：刘金盈 日期：2025.11.03		审核：冯会娟 日期：2025.11.03		批准：程军 日期：2025.11.03	
修 订 记 录					
版本	TCN/ECR/PCN编号	修订内容概要	修改人	批准人	批准日期
V11.6.0	/	新建	刘金盈	程军	2025.11.02
发至：	<input type="checkbox"/> 总经办 <input type="checkbox"/> 质量部 <input type="checkbox"/> 财务部 <input checked="" type="checkbox"/> 营销部 <input checked="" type="checkbox"/> 客服 <input type="checkbox"/> 计划 <input type="checkbox"/> 采购 <input checked="" type="checkbox"/> 工程 <input type="checkbox"/> 仓库 <input checked="" type="checkbox"/> 设备研发 <input checked="" type="checkbox"/> 试剂研发 <input type="checkbox"/> 物料质量 <input type="checkbox"/> 设备生产 <input type="checkbox"/> 试剂生产 <input checked="" type="checkbox"/> 试剂质检 <input checked="" type="checkbox"/> 设备质检				
由工程					


DM-5D

HEMATOLOGY CONTROL

Reference Values provided by DYMIND

CONTROL

 2025-10-13

 2026-01-10

Applicable Instruments	Parameter	Unit	LOT BC1125L	LOT BC1125N	LOT BC1125H
DYMIND DM73 Vet DM76 Vet (Technical File Version A1.0 or higher)	WBC	$\times 10^9/L$	3.46 ± 0.50	8.30 ± 1.00	19.40 ± 2.50
	Neu%	%	49.3 ± 9.0	56.8 ± 8.0	64.7 ± 7.0
	Lym%	%	39.2 ± 9.0	30.1 ± 8.0	21.1 ± 6.0
	Mon%	%	6.5 ± 4.0	5.9 ± 5.0	5.4 ± 5.4
	Eos%	%	5.0 ± 5.0	7.2 ± 6.0	8.8 ± 7.0
	Bas%	%	0.4 ± 0.4	0.2 ± 0.2	0.1 ± 0.1
	Neu#	$\times 10^9/L$	1.71 ± 0.40	4.71 ± 0.70	12.55 ± 1.40
	Lym#	$\times 10^9/L$	1.36 ± 0.40	2.50 ± 0.70	4.09 ± 1.10
	Mon#	$\times 10^9/L$	0.22 ± 0.14	0.49 ± 0.49	1.05 ± 1.05
	Eos#	$\times 10^9/L$	0.17 ± 0.15	0.60 ± 0.50	1.71 ± 1.30
	Bas#	$\times 10^9/L$	0.01 ± 0.01	0.02 ± 0.02	0.02 ± 0.02
	RBC	$\times 10^{12}/L$	2.16 ± 0.18	4.41 ± 0.24	5.07 ± 0.50
	HGB	g/L	60 ± 4	131 ± 6	162 ± 8
	HCT	%	17.2 ± 2.0	37.1 ± 3.0	45.9 ± 4.0
	MCV	fL	79.6 ± 5.0	84.2 ± 5.0	90.5 ± 6.0
	MCH	pg	28.0 ± 2.5	30.1 ± 2.5	32.2 ± 2.5
	MCHC	g/L	356 ± 30	361 ± 30	359 ± 30
	RDW-CV	%	13.9 ± 3.0	12.6 ± 3.0	11.8 ± 3.0
	RDW-SD	fL	46.9 ± 10.0	44.9 ± 10.0	45.4 ± 12.0
	PLT	$\times 10^9/L$	55 ± 20	263 ± 40	506 ± 60
MPV	fL	9.2 ± 3.0	8.3 ± 3.0	8.7 ± 3.0	
PDW	fL	8.6 ± 3.0	9.9 ± 3.0	10.8 ± 3.0	
PCT	%	0.051 ± 0.050	0.218 ± 0.100	0.440 ± 0.200	
P-LCR	%	17.0 ± 8.0	16.5 ± 8.0	19.3 ± 8.0	
P-LCC	$\times 10^9/L$	11 ± 11	47 ± 25	103 ± 35	

【NOTE】

1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
3. Controls must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles.
4. After using, put the controls back into the refrigerator to prevent contamination and evaporation.



BC1125L



BC1125N



BC1125H