

	文件类型	技术文件	文件版本	V5.4.0	
	项目代号	/	页码	第0页，共2页	
	文件编号	GL DM-56-18-en			
文件名称： <p style="text-align: center;">CONTROL DM-6D 6D0825 2025-10-10</p> 适用范围： 1116项目、1117项目					
编制：刘金盈 日期：2025.07.18		审核：冯会娟 日期：2025.07.18		批准：程军 日期：2025.07.18	
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
V5.4.0	/	新建	刘金盈	程军	2025.07.18
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-6D

HEMATOLOGY CONTROL

Reference Values provided by DYMIND

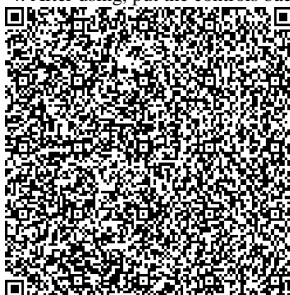
CONTROL
 2025-07-13

 2025-10-10

Applicable Instruments	Parameter	Unit	LOT 6D0825L	LOT 6D0825N	LOT 6D0825H
DYMIND DH-600 DH-602 DH-605 DH-610 DH-612 DH-615 (Technical File Version A2.0 or higher)	WBC	$\times 10^9/L$	4.39 ± 1.20	7.93 ± 1.80	22.41 ± 3.00
	Neu#	$\times 10^9/L$	2.85 ± 0.40	4.90 ± 0.80	16.47 ± 2.00
	Lym#	$\times 10^9/L$	0.58 ± 0.20	1.83 ± 0.50	4.17 ± 1.40
	Mon#	$\times 10^9/L$	0.46 ± 0.20	0.62 ± 0.40	0.76 ± 0.76
	Eos#	$\times 10^9/L$	0.50 ± 0.20	0.58 ± 0.40	1.01 ± 0.90
	Bas#	$\times 10^9/L$	3.54 ± 0.40	6.19 ± 0.70	16.94 ± 1.60
	IG#	$\times 10^9/L$	0.53 ± 0.20	0.98 ± 0.30	3.03 ± 0.80
	Neu%	%	64.9 ± 8.0	61.8 ± 7.0	73.5 ± 8.0
	Lym%	%	13.3 ± 5.0	23.1 ± 7.0	18.6 ± 6.0
	Mon%	%	10.4 ± 6.0	7.8 ± 5.0	3.4 ± 3.4
	Eos%	%	11.4 ± 4.0	7.3 ± 4.0	4.5 ± 4.0
	Bas%	%	80.7 ± 10.0	78.0 ± 9.0	75.6 ± 9.0
	IG%	%	12.1 ± 4.5	12.4 ± 4.7	13.5 ± 4.5
	RBC	$\times 10^{12}/L$	2.07 ± 0.20	4.37 ± 0.30	5.38 ± 0.50
	HGB	g/L	60 ± 4	134 ± 6	178 ± 8
	HCT	%	16.4 ± 2.0	36.7 ± 2.5	48.9 ± 3.0
	MCV	fL	79.1 ± 5.0	83.9 ± 5.0	90.8 ± 5.0
	MCH	pg	29.0 ± 2.5	30.7 ± 2.5	33.1 ± 2.5
	MCHC	g/L	366 ± 30	365 ± 30	364 ± 30
	RDW-CV	%	16.2 ± 5.0	15.5 ± 5.0	15.2 ± 6.0
	RDW-SD	fL	48.1 ± 10.0	48.7 ± 10.0	51.4 ± 12.0
	PLT	$\times 10^9/L$	70 ± 20	271 ± 45	519 ± 65
	MPV	fL	7.1 ± 3.0	7.2 ± 3.0	7.4 ± 3.0
	PDW	fL	8.4 ± 5.0	8.8 ± 5.0	9.1 ± 5.0
	PCT	%	0.050 ± 0.050	0.195 ± 0.100	0.384 ± 0.200
	P-LCR	%	9.9 ± 9.9	10.0 ± 10.0	9.9 ± 9.9
	P-LCC	$\times 10^9/L$	7 ± 7	27 ± 27	51 ± 50
	IPF	%	1.2 ± 1.2	1.7 ± 1.7	1.3 ± 1.3

【NOTE】

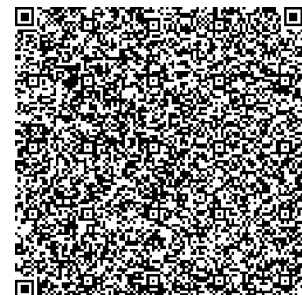
1. The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
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.



6D0825L



6D0825N





6D0825H

DM-6D

HEMATOLOGY CONTROL

Reference Values provided by DYMIND

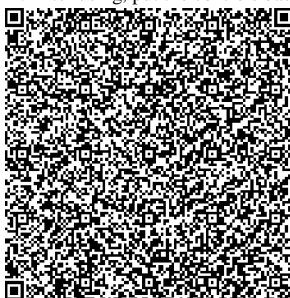
CONTROL
 2025-07-13

 2025-10-10

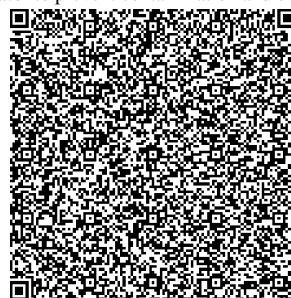
Applicable Instruments	Parameter	Unit	LOT 6D0825L	LOT 6D0825N	LOT 6D0825H
DYMIND DH-800 series DH-800 CRP series DH-800 CS series (Technical File Version A1.3 or higher)	WBC	$\times 10^9/L$	4.05 ± 1.20	7.73 ± 1.80	21.19 ± 3.00
	Neu#	$\times 10^9/L$	2.66 ± 0.40	4.63 ± 0.80	15.29 ± 2.00
	Lym#	$\times 10^9/L$	0.52 ± 0.20	1.75 ± 0.50	3.86 ± 1.40
	Mon#	$\times 10^9/L$	0.38 ± 0.20	0.56 ± 0.40	0.66 ± 0.66
	Eos#	$\times 10^9/L$	0.40 ± 0.20	0.62 ± 0.40	0.87 ± 0.87
	Bas#	$\times 10^9/L$	0.09 ± 0.09	0.17 ± 0.17	0.51 ± 0.51
	IG#	$\times 10^9/L$	0.50 ± 0.20	0.97 ± 0.30	2.92 ± 0.80
	Neu%	%	65.5 ± 8.0	60.0 ± 7.0	72.2 ± 8.0
	Lym%	%	12.9 ± 5.0	22.6 ± 7.0	18.2 ± 6.0
	Mon%	%	9.5 ± 6.0	7.2 ± 5.0	3.1 ± 3.1
	Eos%	%	9.9 ± 4.0	8.0 ± 4.0	4.1 ± 4.0
	Bas%	%	2.2 ± 2.2	2.2 ± 2.2	2.4 ± 2.4
	IG%	%	12.4 ± 4.5	12.6 ± 4.7	13.8 ± 4.5
	RBC	$\times 10^{12}/L$	2.18 ± 0.20	4.54 ± 0.30	5.62 ± 0.50
	HGB	g/L	60 ± 4	133 ± 6	178 ± 8
	HCT	%	18.3 ± 2.0	39.3 ± 2.5	52.1 ± 3.0
	MCV	fL	83.9 ± 5.0	88.8 ± 5.0	94.5 ± 5.0
	MCH	pg	27.5 ± 2.5	29.3 ± 2.5	31.7 ± 2.5
	MCHC	g/L	328 ± 30	338 ± 30	342 ± 30
	RDW-CV	%	16.8 ± 5.0	15.4 ± 5.0	14.9 ± 6.0
	RDW-SD	fL	50.0 ± 10.0	49.5 ± 10.0	51.7 ± 12.0
	PLT	$\times 10^9/L$	74 ± 20	261 ± 45	488 ± 65
	MPV	fL	8.1 ± 3.0	8.0 ± 3.0	8.1 ± 3.0
	PDW	fL	7.8 ± 5.0	7.9 ± 5.0	8.2 ± 5.0
	PCT	%	0.060 ± 0.050	0.209 ± 0.100	0.395 ± 0.200
	P-LCR	%	12.8 ± 12.8	11.7 ± 11.7	11.6 ± 11.6
	P-LCC	$\times 10^9/L$	9 ± 9	31 ± 30	57 ± 50
	IPF	%	12.5 ± 5.0	12.5 ± 5.0	12.6 ± 5.0
	NRBC#	$\times 10^9/L$	0.21 ± 0.21	0.02 ± 0.02	1.57 ± 0.40
	NRBC%	%	5.20 ± 4.00	0.20 ± 0.20	7.40 ± 4.00

【NOTE】

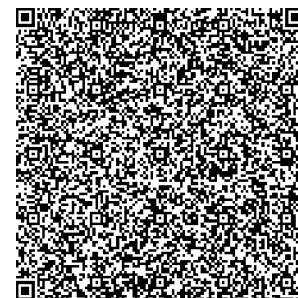
- The controls should be stored in refrigerator (2°C~8°C). After opening, it will keep stable for 14 days when it is stored airtight at 2°C~8°C.
- Before mixing and running the control after take it out from the refrigerator, please keep it at least 15 minutes until reaching room temperature(15°C~30°C).
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6D0825L



6D0825N



6D0825H