

CBC-DH

For Getein Biotech
HEMATOLOGY CONTROLS

CONTROL

ASSAY VALUES AND EXPECTED RANGES

LOT DH2601

 2026-03-05

Instrument	Paramenter	Low	Normal	High
		LOT DH2601L	LOT DH2601N	LOT DH2601H
BHA-5000 BHA-5100 BHA-5010 BHA-5110	WBC 10 ⁹ /L	3.79±0.50	9.16±1.00	21.38±2.50
	Neu 10 ⁹ /L	1.77±0.45	5.04±1.10	13.13±2.27
	Lym 10 ⁹ /L	1.39±0.42	2.56±0.92	4.32±1.70
	Mon 10 ⁹ /L	0.42±0.19	0.90±0.46	2.37±1.09
	Eos 10 ⁹ /L	0.20±0.20	0.65±0.40	1.54±1.00
	Bas 10 ⁹ /L	0.01±0.01	0.01±0.01	0.02±0.02
	Neu %	46.8±12.0	55.0±12.0	61.4±12.0
	Lym %	36.6±11.0	28.0±10.0	20.2±10.0
	Mon %	11.1±5.0	9.8±5.0	11.1±5.0
	Eos %	5.3±4.0	7.1±4.0	7.2±6.0
	Bas %	0.2±0.2	0.1±0.1	0.1±0.1
	RBC 10 ¹² /L	2.28±0.18	4.64±0.24	5.35±0.30
	HGB g/L	62±4	133±6	165±8
	HCT %	19.3±1.5	43.1±2.4	53.1±2.4
	MCV fL	84.8±5.0	92.9±5.0	99.2±5.0
QC Mode	MCH pg	27.2±2.5	28.7±2.5	30.8±2.5
	MCHC g/L	321±30	309±30	311±30
	RDW-CV %	6.7±3.0	6.7±3.0	6.7±3.0
	RDW-SD fL	26.5±8.0	26.5±8.0	27.1±8.0
	PLT 10 ⁹ /L	62±20	241±40	485±60
	MPV fL	9.8±3.0	9.0±3.0	9.0±3.0
	PDW	15.9±3.0	12.0±3.0	12.3±3.0
	PCT mL/L	0.61±0.30	2.17±1.00	4.37±2.00
	P-LCR %	24.7±22.6	23.3±20	24.1±19.4
	P-LCC 10 ⁹ /L	16±14	58±38	116±110