

CBC-5DMR Vet

HEMATOLOGY CONTROLS

CONTROL**For Veterinary Use Only**

ASSAY VALUES AND EXPECTED RANGES

LOT BC2203B**2022-05-10**

Instrument	Parameter	Low		Normal		High	
		LOT	BC2203BL	LOT	BC2203BN	LOT	BC2203BH
Element HT5 QC Mode	WBC x 10 ⁹ /L		3.29 ± 0.50	7.71 ± 1.00			17.41 ± 2.50
	Neu x 10 ⁹ /L		1.64 ± 0.40	4.26 ± 0.92			11.12 ± 2.09
	Lym x 10 ⁹ /L		1.19 ± 0.30	2.10 ± 0.62			2.96 ± 1.22
	Mon x 10 ⁹ /L		0.26 ± 0.26	0.72 ± 0.72			1.48 ± 1.48
	Eos x 10 ⁹ /L		0.17 ± 0.17	0.53 ± 0.53			1.57 ± 1.57
	Bas x 10 ⁹ /L		0.03 ± 0.03	0.09 ± 0.09			0.28 ± 0.28
	Neu %		49.7 ± 12.0	55.3 ± 12.0			63.9 ± 12.0
	Lym %		36.2 ± 9.0	27.3 ± 8.0			17.0 ± 7.0
	Mon %		8.0 ± 8.0	9.3 ± 9.3			8.5 ± 8.5
	Eos %		5.2 ± 5.2	6.9 ± 6.9			9.0 ± 9.0
	Bas %		0.9 ± 0.9	1.2 ± 1.2			1.6 ± 1.6
	RBC x 10 ¹² /L		2.06 ± 0.20	4.18 ± 0.38			4.96 ± 0.42
	HGB g/dL		5.5 ± 0.4	12.4 ± 0.6			16.4 ± 0.8
	HCT %		17.3 ± 2.5	39.2 ± 4.5			51.0 ± 5.5
	MCV fL		83.9 ± 7.0	93.8 ± 7.0			102.9 ± 7.0
	MCH pg		26.7 ± 3.0	29.7 ± 3.0			33.1 ± 3.0
	MCHC g/dL		31.8 ± 4.0	31.6 ± 4.0			32.1 ± 4.0
	RDW-CV %		18.1 ± 3.0	16.5 ± 3.0			16.3 ± 3.0
	PLT x 10 ⁹ /L		54 ± 25	236 ± 50			512 ± 70
	MPV fL		13.2 ± 3.0	9.5 ± 3.0			11.3 ± 3.0

Before using, refer to the instruction sheet for mixing directions.

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AS740V-001 Rev. 08/15