

CBC-5DMR Vet

HEMATOLOGY CONTROLS

CONTROL**For Veterinary Use Only**

ASSAY VALUES AND EXPECTED RANGES

LOT BC1911B**2020-01-10**

Instrument	Parameter	Low		Normal		High	
		LOT	BC1911BL	LOT	BC1911BN	LOT	BC1911BH
Element HT5 QC Mode	WBC x 10 ⁹ /L		3.35 ± 0.50		7.70 ± 1.00		17.10 ± 2.50
	Neu x 10 ⁹ /L		1.69 ± 0.41		4.47 ± 0.93		10.86 ± 2.06
	Lym x 10 ⁹ /L		1.22 ± 0.31		2.13 ± 0.62		2.98 ± 1.20
	Mon x 10 ⁹ /L		0.27 ± 0.27		0.49 ± 0.49		1.42 ± 1.42
	Eos x 10 ⁹ /L		0.15 ± 0.15		0.52 ± 0.52		1.57 ± 1.57
	Bas x 10 ⁹ /L		0.03 ± 0.03		0.09 ± 0.09		0.27 ± 0.27
	Neu %		50.3 ± 12.0		58.1 ± 12.0		63.5 ± 12.0
	Lym %		36.5 ± 9.0		27.6 ± 8.0		17.4 ± 7.0
	Mon %		8.0 ± 8.0		6.3 ± 6.3		8.3 ± 8.3
	Eos %		4.4 ± 4.4		6.8 ± 6.8		9.2 ± 9.2
	Bas %		0.8 ± 0.8		1.2 ± 1.2		1.6 ± 1.6
	RBC x 10 ¹² /L		1.95 ± 0.20		4.20 ± 0.38		5.00 ± 0.42
	HGB g/dL		5.3 ± 0.4		12.7 ± 0.6		16.1 ± 0.8
	HCT %		17.1 ± 2.5		41.0 ± 4.5		51.5 ± 5.5
	MCV fL		87.5 ± 7.0		97.5 ± 7.0		103.0 ± 7.0
	MCH pg		27.2 ± 3.0		30.2 ± 3.0		32.2 ± 3.0
	MCHC g/dL		31.1 ± 4.0		31.0 ± 4.0		31.3 ± 4.0
	RDW-CV %		17.5 ± 3.0		16.0 ± 3.0		15.0 ± 3.0
	PLT x 10 ⁹ /L		48 ± 25		248 ± 50		488 ± 70
	MPV fL		9.8 ± 3.0		10.9 ± 3.0		10.0 ± 3.0

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

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