

CBC-5DMR Vet

HEMATOLOGY CONTROLS

CONTROL**For Veterinary Use Only**

ASSAY VALUES AND EXPECTED RANGES

LOT BC1903B

2019-05-10

Instrument	Parameter	Low	Normal	High
		LOT BC1903BL	LOT BC1903BN	LOT BC1903BH
Element HT5 QC Mode	WBC x 10 ⁹ /L	3.25 ± 0.50	7.85 ± 1.00	17.45 ± 2.50
	Neu x 10 ⁹ /L	1.60 ± 0.40	4.36 ± 0.95	11.12 ± 2.10
	Lym x 10 ⁹ /L	1.19 ± 0.30	2.12 ± 0.63	2.97 ± 1.23
	Mon x 10 ⁹ /L	0.27 ± 0.27	0.75 ± 0.75	1.47 ± 1.47
	Eos x 10 ⁹ /L	0.17 ± 0.17	0.53 ± 0.53	1.62 ± 1.62
	Bas x 10 ⁹ /L	0.03 ± 0.03	0.09 ± 0.09	0.28 ± 0.28
	Neu %	49.1 ± 12.0	55.5 ± 12.0	63.7 ± 12.0
	Lym %	36.5 ± 9.0	27.0 ± 8.0	17.0 ± 7.0
	Mon %	8.3 ± 8.3	9.5 ± 9.5	8.4 ± 8.4
	Eos %	5.1 ± 5.1	6.8 ± 6.8	9.3 ± 9.3
	Bas %	1.0 ± 1.0	1.2 ± 1.2	1.6 ± 1.6
	RBC x 10 ¹² /L	1.95 ± 0.20	4.20 ± 0.38	5.17 ± 0.42
	HGB g/dL	5.3 ± 0.4	12.9 ± 0.6	16.3 ± 0.8
	HCT %	17.3 ± 2.5	41.4 ± 4.5	51.7 ± 5.5
	MCV fL	88.5 ± 7.0	98.5 ± 7.0	100.0 ± 7.0
	MCH pg	27.2 ± 3.0	30.7 ± 3.0	31.5 ± 3.0
	MCHC g/dL	30.7 ± 4.0	31.2 ± 4.0	31.5 ± 4.0
	RDW-CV %	16.5 ± 3.0	15.5 ± 3.0	15.5 ± 3.0
	PLT x 10 ⁹ /L	56 ± 25	246 ± 50	510 ± 70
	MPV fL	9.1 ± 3.0	10.0 ± 3.0	10.7 ± 3.0

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

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AS740V-001 Rev. 08/15