

CBC-5DMR Vet

HEMATOLOGY CONTROLS

CONTROL**For Veterinary Use Only**

ASSAY VALUES AND EXPECTED RANGES

LOT BC2009B**2020-11-10**

Instrument	Parameter	Low	Normal	High
		LOT BC2009BL	LOT BC2009BN	LOT BC2009BH
Element HT5 QC Mode	WBC x 10 ⁹ /L	3.29 ± 0.50	7.69 ± 1.00	17.00 ± 2.50
	Neu x 10 ⁹ /L	1.56 ± 0.40	4.19 ± 0.93	10.61 ± 2.05
	Lym x 10 ⁹ /L	1.20 ± 0.30	2.08 ± 0.62	2.89 ± 1.19
	Mon x 10 ⁹ /L	0.29 ± 0.29	0.74 ± 0.74	1.53 ± 1.53
	Eos x 10 ⁹ /L	0.20 ± 0.20	0.58 ± 0.58	1.67 ± 1.67
	Bas x 10 ⁹ /L	0.04 ± 0.04	0.11 ± 0.11	0.31 ± 0.31
	Neu %	47.5 ± 12.0	54.5 ± 12.0	62.4 ± 12.0
	Lym %	36.4 ± 9.0	27.0 ± 8.0	17.0 ± 7.0
	Mon %	8.8 ± 8.8	9.6 ± 9.6	9.0 ± 9.0
	Eos %	6.2 ± 6.2	7.5 ± 7.5	9.8 ± 9.8
	Bas %	1.1 ± 1.1	1.4 ± 1.4	1.8 ± 1.8
	RBC x 10 ¹² /L	2.20 ± 0.20	4.26 ± 0.38	5.03 ± 0.42
	HGB g/dL	5.6 ± 0.4	12.8 ± 0.6	16.5 ± 0.8
	HCT %	17.9 ± 2.5	40.9 ± 4.5	52.3 ± 5.5
	MCV fL	81.5 ± 7.0	96.0 ± 7.0	104.0 ± 7.0
	MCH pg	25.5 ± 3.0	30.0 ± 3.0	32.8 ± 3.0
	MCHC g/dL	31.2 ± 4.0	31.3 ± 4.0	31.5 ± 4.0
	RDW-CV %	18.5 ± 3.0	16.0 ± 3.0	15.7 ± 3.0
	PLT x 10 ⁹ /L	48 ± 25	246 ± 50	510 ± 70
	MPV fL	10.0 ± 3.0	11.0 ± 3.0	11.4 ± 3.0

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

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