

# CBC-5DMR Vet

HEMATOLOGY CONTROLS

**CONTROL**

## For Veterinary Use Only

ASSAY VALUES AND EXPECTED RANGES

**LOT** BC2605B**2026-07-10**

Instrument	Parameter	Low	Normal	High
		<b>LOT</b> BC2605BL	<b>LOT</b> BC2605BN	<b>LOT</b> BC2605BH
<b>Element HT5 QC Mode</b>	WBC x 10 <sup>9</sup> /L	3.26 ± 0.50	<b>7.65 ± 1.00</b>	17.68 ± 2.50
	Neu x 10 <sup>9</sup> /L	1.62 ± 0.40	<b>4.28 ± 0.92</b>	11.23 ± 2.13
	Lym x 10 <sup>9</sup> /L	1.30 ± 0.30	<b>2.40 ± 0.62</b>	3.64 ± 1.42
	Mon x 10 <sup>9</sup> /L	0.13 ± 0.13	<b>0.31 ± 0.31</b>	0.67 ± 0.67
	Eos x 10 <sup>9</sup> /L	0.18 ± 0.18	<b>0.57 ± 0.57</b>	1.82 ± 1.82
	Bas x 10 <sup>9</sup> /L	0.03 ± 0.03	<b>0.09 ± 0.09</b>	0.32 ± 0.32
	Neu %	49.6 ± 12.0	<b>55.8 ± 12.0</b>	63.5 ± 12.0
	Lym %	40.0 ± 9.0	<b>31.4 ± 8.0</b>	20.6 ± 8.0
	Mon %	4.1 ± 4.1	<b>4.1 ± 4.1</b>	3.8 ± 3.8
	Eos %	5.4 ± 5.4	<b>7.5 ± 7.5</b>	10.3 ± 10.3
	Bas %	0.9 ± 0.9	<b>1.2 ± 1.2</b>	1.8 ± 1.8
	RBC x 10 <sup>12</sup> /L	2.25 ± 0.20	<b>4.08 ± 0.38</b>	5.09 ± 0.42
	HGB g/dL	6.0 ± 0.4	<b>12.2 ± 0.6</b>	16.3 ± 0.8
	HCT %	19.0 ± 2.5	<b>38.2 ± 4.5</b>	49.9 ± 5.5
	MCV fL	84.3 ± 7.0	<b>93.6 ± 7.0</b>	98.1 ± 7.0
	MCH pg	26.7 ± 3.0	<b>29.9 ± 3.0</b>	32.0 ± 3.0
	MCHC g/dL	31.6 ± 4.0	<b>31.9 ± 4.0</b>	32.6 ± 4.0
	RDW-CV %	20.3 ± 3.0	<b>17.1 ± 3.0</b>	18.9 ± 3.0
	PLT x 10 <sup>9</sup> /L	58 ± 25	<b>252 ± 50</b>	507 ± 70
	MPV fL	11.1 ± 3.0	<b>11.0 ± 3.0</b>	10.9 ± 3.0

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

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