



Myt-5D VET

HEMATOLOGY CONTROLS

CONTROL

MYT503-VET

LOT MYTV2403



2024/05/05

ASSAY VALUES AND EXPECTED RANGES

Instrument	Parameter	Low	Normal	High
		LOT MYTV2403L	LOT MYTV2403N	LOT MYTV2403H
Orphée Mythic 5VET PRO	WBC (WOC) × 10 ⁹ /L	2.84 ± 0.4	7.11 ± 0.8	18.39 ± 2.2
	WBC (WIC) × 10 ⁹ /L	3.3 ± 0.4	8.2 ± 0.8	23.3 ± 2.2
	NEU #	1.3 ± 0.6	4.6 ± 1.2	13.6 ± 3.4
	NEU %	44.2 ± 10.0	63.5 ± 8.0	73.6 ± 8.0
	LYM #	1.1 ± 0.5	1.8 ± 0.9	2.5 ± 1.7
	LYM %	37.6 ± 9.0	25.0 ± 7.0	14.6 ± 6.0
	MON #	0.5 ± 0.5	0.5 ± 0.5	1.5 ± 1.5
	MON %	14.5 ± 6.5	6.5 ± 6.1	6.3 ± 6.1
	EOS #	0.2 ± 0.2	0.4 ± 0.4	1.2 ± 1.2
	EOS %	3.3 ± 3.3	4.7 ± 4.7	5.3 ± 5.3
	BASO #	0.1 ± 0.1	0.1 ± 0.1	0.1 ± 0.1
	BASO %	0.4 ± 0.4	0.3 ± 0.3	0.3 ± 0.3
	RBC × 10 ¹² /L	1.85 ± 0.15	4.34 ± 0.20	4.93 ± 0.24
	HGB g/dL	5.9 ± 0.5	14.4 ± 0.5	17.5 ± 1.0
	HGB g/L	59 ± 5	144 ± 5	175 ± 10
	HCT %	15.6 ± 1.8	39.3 ± 2.4	48.1 ± 3.0
	MCV fL	83.5 ± 4.0	90.5 ± 4.0	97.6 ± 4.0
	MCH pg	31.6 ± 2.8	33.2 ± 2.0	35.5 ± 2.0
	MCHC g/dL	37.8 ± 3.6	36.6 ± 2.8	36.3 ± 2.8
	MCHC g/L	378 ± 36	366 ± 28	363 ± 28
RDW-CV %	15.5 ± 3.0	14.8 ± 3.0	13.8 ± 3.0	
PLT × 10 ⁹ /L	84 ± 20	244 ± 40	468 ± 65	
MPV fL	9.7 ± 3.0	9.2 ± 3.0	9.2 ± 3.0	

ORPHEE SA

19 chemin du Champ-des-Filles
CH-1228 Plan-les-Ouates / Geneva
Switzerland