



Myt-5D VET

HEMATOLOGY CONTROLS

CONTROL

MYT503-VET

LOT MYTV2407



2024/09/05

ASSAY VALUES AND EXPECTED RANGES

Instrument	Parameter	Low		Normal		High	
		LOT MYTV2407L		LOT MYTV2407N		LOT MYTV2407H	
Orphée Mythic 5VET PRO	WBC (WOC) × 10 ⁹ /L	2.49 ± 0.40		6.72 ± 0.80		18.04 ± 2.20	
	NEU #	1.22 ± 0.60		4.17 ± 1.20		13.50 ± 3.40	
	NEU %	48.77 ± 10.00		62.08 ± 8.00		74.83 ± 8.00	
	LYM #	0.93 ± 0.50		1.55 ± 0.90		2.62 ± 1.70	
	LYM %	37.22 ± 9.00		23.11 ± 7.00		14.51 ± 6.00	
	MON #	0.24 ± 0.24		0.52 ± 0.52		0.99 ± 0.99	
	MON %	9.82 ± 7.90		7.82 ± 7.00		5.50 ± 5.50	
	EOS #	0.10 ± 0.10		0.46 ± 0.46		0.90 ± 0.90	
	EOS %	3.85 ± 3.85		6.78 ± 6.78		4.98 ± 4.98	
	BASO #	0.01 ± 0.01		0.02 ± 0.02		0.03 ± 0.03	
	BASO %	0.34 ± 0.34		0.21 ± 0.21		0.19 ± 0.19	
	RBC × 10 ¹² /L	1.87 ± 0.15		4.35 ± 0.20		5.00 ± 0.25	
	HGB g/dL	5.8 ± 0.5		14.3 ± 0.5		17.0 ± 1.0	
	HGB g/L	58.4 ± 5		142.9 ± 5		170.3 ± 10	
	HCT %	14.8 ± 1.8		38.7 ± 2.4		46.7 ± 3.0	
	MCV fL	81.2 ± 4.0		89.0 ± 4.0		93.3 ± 4.0	
	MCH pg	32.0 ± 2.8		32.9 ± 2.0		34.0 ± 2.0	
	MCHC g/dL	39.6 ± 3.6		36.9 ± 2.8		36.5 ± 2.8	
	MCHC g/L	395.5 ± 36.0		369.0 ± 28.0		365.3 ± 28	
	RDW-CV %	16.5 ± 3.0		14.5 ± 3.0		14.0 ± 3.0	
PLT × 10 ⁹ /L	75 ± 20		223 ± 40		453 ± 65		
MPV fL	9.1 ± 3.0		9.4 ± 3.0		9.1 ± 3.0		

ORPHEE SA

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