

Hematological values in MPK miniature pig

(mean±SD)

	unit	4 weeks	8 weeks	12 weeks	15 weeks
WBC	k/ μ l	8.97±1.68	11.26±2.01	18.11±5.34	15.03±3.20
Neutrophil	k/ μ l	2.43±0.97	5.22±1.32	7.46±3.25	6.13±1.67
Lymphocyte	k/ μ l	5.82±2.02	5.40±1.37	8.96±1.82	7.17±2.38
Monocyte	k/ μ l	0.21±0.07	0.48±0.25	0.59±0.23	0.67±0.42
Eosinophil	k/ μ l	0.50±0.14	0.12±0.08	0.96±0.86	1.00±1.26
Basophil	k/ μ l	0.02±0.01	0.04±0.03	0.06±0.03	0.06±0.04
Neutrophil	%	27.80±11.63	46.51±7.93	40.54±6.13	42.12±10.98
Lymphocyte	%	63.84±12.14	47.95±8.02	50.95±8.35	46.54±10.93
Monocyte	%	2.31±0.45	4.11±1.75	3.63±2.49	4.42±2.62
Eosinophil	%	5.90±2.46	1.01±0.61	4.55±3.14	6.22±7.55
Basophil	%	0.16±0.08	0.31±0.24	0.33±0.10	0.44±0.26
RBC	m/ μ l	2.85±1.89	6.26±0.53	10.88±1.91	11.65±1.38
Hemoglobin	g/ μ l	3.33±1.28	6.78±0.79	11.33±2.44	14.19±13.51
Hematocrit	%	9.53±4.91	24.28±2.28	42.53±7.40	44.04±11.53