

NOG-IL6 Hematology Data

NOG-IL6 ♂		WBC	RBC	HGB	HCT	MCV	MCH	MCHC	PLT
		10 ² /μL	10 ⁴ /μL	g/dL	%	fl	pg	g/dL	10 ⁴ /μL
7w	Mean	15.2	847.0	13.8	41.2	48.6	16.3	33.5	78.1
	S.D	2.4	19.0	0.2	0.7	0.6	0.2	0.3	5.5
26w	Mean	29.8	831.2	12.3	39.6	47.7	14.9	31.2	95.1
	S.D	10.3	37.5	0.3	1.2	1.3	0.5	0.4	7.7

NOG-IL6 ♀		WBC	RBC	HGB	HCT	MCV	MCH	MCHC	PLT
		10 ² /μL	10 ⁴ /μL	g/dL	%	fl	pg	g/dL	10 ⁴ /μL
7w	Mean	12.2	798.0	13.0	38.7	48.5	16.3	33.5	60.5
	S.D	2.3	15.6	0.3	0.8	0.5	0.3	0.3	7.0
26w	Mean	15.8	827.1	12.2	39.1	47.3	14.8	31.2	83.1
	S.D	3.4	31.8	0.6	1.4	0.4	0.2	0.4	8.1

Strain Name	NOG-hIL-6 Tg (NOG-IL6 mouse)	Anesthesia	Isoflurane inhalation anesthesia
Diet	Ad libitum feeding of radiation sterilized CA-1	Blood sample collection	Mandibular vein
Fasting	None	Blood sample	whole blood
Quantity of mice/Cage	5H/Cage	Equipment	Celltac α, Nihon Kohden
Breeding facility	Fujiyama Breeding Facility (CLEA Japan, Inc.)	Measurement date	7 wks old : May 29, 2020 26 wks old : August 26, 2020