

# NOD.SCID



NOD.CB17-Prkdc<sup>scid</sup>/NCrHsd

6-8 weeks old, Females

non-fasted

Clinical Chemistry	n = 23	Units	Mean	Std Dev
Albumin (ALB)		g/dL	2.7	0.2
Alkaline Phosphatase (ALP)		U/L	111.9	30.4
Alanine Aminotransferase (ALT)		U/L	108.1	62.1
Aspartate Aminotransferase (AST)		U/L	282.3	120.1
Blood Urea Nitrogen (BUN)		mg/dL	42.6	95.4
Calcium (Ca)		mg/dL	9.6	0.3
Cholesterol		mg/dL	87.4	6.1
Chloride (Cl)		mmol/L	122.0	6.9
Creatinine (mg/dL)		mg/dL	0.1	0.0
Globulin (GLB)		g/dL	2.3	0.6
Glucose (GLU)		mg/dL	165.3	40.9
Potassium (K)		mmol/L	18.4	38.0
Sodium (Na)		mmol/L	165.1	4.9
Phosphorus (P)		mg/dL	10.7	0.8
Total Bilirubin		mg/dL	0.2	0.2
Total Protein (TP)		g/dL	5.1	0.2

Hematology	n = 20	Units	Mean	Std Dev
White Blood Cells (K/uL)		K/uL	1.7	0.5
Red Blood Cells (RBC)		M/uL	9.3	0.3
Hemoglobin (HGB)		g/dL	15.0	0.4
Hematocrit (HCT)		%	51.9	1.5
Mean Corpuscular Volume (MCV)		fL	56.0	0.5
Mean Corpuscular Hemoglobin (MCH)		pg	16.2	0.2
Mean Corpuscular Hemoglobin Concentration (MCHC)		g/dL	29.0	0.3
Neutrophils (%)		%	46.1	7.4
Lymphocytes (%)		%	30.9	6.4
Monocytes (%)		%	17.2	8.8
Eosinophils (%)		%	5.4	1.7
Basophils (%)		%	0.4	0.5