

# SCID/Beige

C.B-17/IcrHsd-Prkdc<sup>scid</sup> Lyst<sup>bg-J</sup>

6-8 wk Male

non-fasted



Clinical Chemistry	n = 23	Units	Mean	Std Dev
Albumin (ALB)		g/dL	2.6	0.1
Alkaline Phosphatase (ALP)		U/L	136.9	19.5
Alanine Aminotransferase (ALT)		U/L	228.0	107.1
Aspartate Aminotransferase (AST)		U/L	261.3	83.6
Blood Urea Nitrogen (BUN)		mg/dL	19.0	4.0
Calcium (Ca)		mg/dL	9.3	0.3
Cholesterol		mg/dL	133.8	10.8
Chloride (Cl)		mmol/L	115.6	2.8
Creatinine (mg/dL)		mg/dL	0.1	0.0
Globulin (GLB)		g/dL	2.7	0.1
Glucose (GLU)		mg/dL	223.5	24.7
Potassium (K)		mmol/L	7.9	1.0
Sodium (Na)		mmol/L	159.7	3.4
Phosphorus (P)		mg/dL	10.0	1.0
Total Bilirubin		mg/dL	0.3	0.1
Total Protein (TP)		g/dL	5.3	0.2

Hematology	n = 21	Units	Mean	Std Dev
White Blood Cells (WBC)		K/uL	2.1	0.5
Red Blood Cells (RBC)		M/uL	10.5	0.7
Hemoglobin (HGB)		g/dL	16.3	0.9
Hematocrit (HCT)		%	52.8	3.5
Mean Corpuscular Volume (MCV)		fL	50.3	1.1
Mean Corpuscular Hemoglobin (MCH)		pg	15.5	0.3
Mean Corpuscular Hemoglobin Concentration (MCHC)		g/dL	30.9	0.3
Neutrophils (%)		%	46.4	6.2
Lymphocytes (%)		%	44.8	5.2
Monocytes (%)		%	7.7	2.9
Eosinophils (%)		%	0.9	0.6
Basophils (%)		%	0.3	0.4