Rutgers University
In Vivo Research Services (IVRS) offers

Complete Blood Count (CBC) Analysis

HESKA HT5® hematology analyzer provides a true 5-part White Blood Cell differential, Red Blood Cell and Platelet parameters using laser, impedance and colorimetric technologies

HESKA location: School of Public Health, Piscataway, NJ

- **Sample size**: minimum 15 ul (prefer 35 ul) of whole blood (with anticoagulant)
- **Available Species**: Mouse, Rat, Rabbit, Pig, Dog, Cat, Horse, Cow, Ferret, Goat, Monkey, Sheep, etc.
- **Parameters measured**:
  - **White blood cell (WBC)** total WBC number and % of neutrophils, lymphocytes, monocytes, eosinophils and basophils
  - **Red blood cell (RBC)**, hemoglobin, hematocrit, platelets, MCV, MCH, MCHC, MPV, Red Blood Cell Distribution (RDW-CV)
  - **Platelets**: Total platelets (PLT) and Mean Platelet Volume (MPV)
- **Report**: Excel format compatible. The report will be available the same day and includes the results, low/high flags, and normal range.

Please note: The price of this test by commercial laboratory is $35 to $40/sample plus shipping cost.

Please contact Dr. Jiadong Li, at liji@research.rutgers.edu for more information.