

Preclinical Imaging

Research Administration Seattle, WA • 501(c)(3) Nonprofit

Fred Hutch's Shared Resources are catalysts for lifesaving discoveries. This uniquely centralized program of 15 specialized core facilities and scientific services drives advances by integrating dedicated experts and cutting-edge technologies across the entire research pipeline, from basic science to clinical trial.

EchoMRI

The Echo takes direct measurements of total body fat, lean mass, free water and total body water masses in subjects up to 100 grams. The instrument is easily operated, and scanning takes 0.5 - 3.2 minutes, depending on the precision options.

Acquisition of body composition measurements does not require anesthsia or special preparation. Numeric results are stored and can be viewed again later at any time, for regular and repeated measurements without side effects, radiation or toxicity issues.

Analysis software: Microsoft Excel



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