Humanized Mouse Core Pricing

Internal and external user rates

Humanized Mouse Models

Model / Service	Internal	External
NeoThy	$578.13	$1,011.72
NeoThy — Alternative 1[1]	$530.33	$928.07
NeoThy — Alternative 2[2]	$559.57	$979.24
BLT	$624.62	$1,093.08
Thymus Only	$308.87	$540.52
NSG-Hu	$432.23	$756.41
PBL-Hu	$291.81	$510.66

[1] **Alternative 1:** User provides mice, which are housed outside the Core for the entire experiment.
[2] **Alternative 2:** User provides mice, which are housed at the Core until release at 12 weeks after humanization.

Age-Matched Controls

Age	Internal	External
12 weeks	$50.91	$89.08
16 weeks	$59.53	$104.18
20 weeks	$68.16	$119.27
24 weeks	$76.78	$134.37

Cells, Tissue & Reagents

Item	Internal	External
Cord Blood CD34+ Cells	$1,372.86	$2,402.51
Cord Blood CD34+ Cells — HLA Typed	$1,998.42	$3,497.24
PBLs — 50 million cells	$171.82	$300.68
Thymus Fragments — 20 fragments	$223.11	$390.44
Anti-CD2 — per 100 µg mouse dose	$4.61	$8.06

Procedures, Assays & Support Services

Service	Internal	External
Kidney Capsule Engraftment Assay — Surgery A[3]	$139.77	$244.60
Kidney Capsule Engraftment Assay — Surgery B[4]	$127.87	$223.77
Blood Collection	$29.36	$51.38
Injections	$29.36	$51.38
Tissue Acquisition	$29.36	$51.38
Custom Services	$29.36	$51.38
Flow Cytometry	$409.86	$717.26
Custom Flow Panel	$884.72	$1,548.26
HLA Typing	$596.18	$1,043.32
Extended Housing — per mouse, per month	$8.63	$15.09

[3] **Surgery A:** User-provided tissue transplanted into Core-provided mice; no cells needed. Includes kidney harvest up to 8 weeks.
[4] **Surgery B:** User provides mice and tissue and covers shipping costs; no cells needed. Includes kidney harvest up to 8 weeks.