**Cells and Tissue**

<table>
<thead>
<tr>
<th>Codes</th>
<th>Services</th>
<th>Unit</th>
<th>NU Base Rate</th>
<th>SBDRC Member</th>
<th>External Academic Rate</th>
<th>External Commercial Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>CT.1</td>
<td>Neonatal Foreskin Tissue Specimen</td>
<td>per specimen</td>
<td>$28.80</td>
<td>$24.00</td>
<td>$46.08</td>
<td>$57.60</td>
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<tr>
<td>CT.2</td>
<td>Adult Tissue Specimen</td>
<td>per specimen</td>
<td>$86.40</td>
<td>$72.00</td>
<td>$138.24</td>
<td>$172.80</td>
</tr>
<tr>
<td>CT.3</td>
<td>Primary Human Epidermal Keratinocytes (frozen vial)</td>
<td>per vial</td>
<td>$144.00</td>
<td>$120.00</td>
<td>$230.40</td>
<td>$288.00</td>
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<tr>
<td>CT.4</td>
<td>Primary Human Epidermal Keratinocytes isolated with 3T3 feeder layer (frozen vial)</td>
<td>per vial</td>
<td>$240.00</td>
<td>$200.00</td>
<td>$384.00</td>
<td>$480.00</td>
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<tr>
<td>CT.5</td>
<td>Primary Human Epidermal Keratinocytes from Patient Biopsy (frozen vial)</td>
<td>per vial</td>
<td>$350.00</td>
<td>$250.00</td>
<td>$480.00</td>
<td>$600.00</td>
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<tr>
<td>CT.6</td>
<td>Custom Isolation of Primary Human Epidermal Keratinocytes (serum-free, tissue charged separately)</td>
<td>per specimen</td>
<td>$288.00</td>
<td>$240.00</td>
<td>$460.80</td>
<td>$576.00</td>
</tr>
<tr>
<td>CT.7</td>
<td>Custom Isolation of Primary Human Epidermal Keratinocytes (feeders, tissue charged separately)</td>
<td>per specimen</td>
<td>$480.00</td>
<td>$400.00</td>
<td>$768.00</td>
<td>$960.00</td>
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<tr>
<td>CT.8</td>
<td>Primary Human Epidermal Keratinocytes from Adult in Serum-Free Media (frozen vial)</td>
<td>per vial</td>
<td>$360.00</td>
<td>$300.00</td>
<td>$576.00</td>
<td>$720.00</td>
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<tr>
<td>CT.9</td>
<td>Primary Human Dermal Fibroblasts (frozen vial)</td>
<td>per vial</td>
<td>$100.80</td>
<td>$84.00</td>
<td>$161.28</td>
<td>$201.60</td>
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<tr>
<td>CT.10</td>
<td>Custom Isolation of Primary Human Dermal Fibroblasts (explant method)</td>
<td>per specimen</td>
<td>$201.60</td>
<td>$168.00</td>
<td>$322.56</td>
<td>$403.20</td>
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<tr>
<td>CT.11</td>
<td>Primary Human Epidermal Melanocytes (frozen vial)</td>
<td>per vial</td>
<td>$230.40</td>
<td>$192.00</td>
<td>$368.64</td>
<td>$468.80</td>
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<td>CT.12</td>
<td>Custom Isolation of Primary Human Epidermal Melanocytes</td>
<td>per specimen</td>
<td>$288.00</td>
<td>$240.00</td>
<td>$480.00</td>
<td>$576.00</td>
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<tr>
<td>CT.13</td>
<td>HPV-16 E7 Immortalization of Human Epidermal Keratinocytes (neonatal)</td>
<td>per cell line</td>
<td>$252.00</td>
<td>$210.00</td>
<td>$403.20</td>
<td>$504.00</td>
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<tr>
<td>CT.14</td>
<td>HPV-16 E7 Immortalization of Human Epidermal Keratinocytes (adult)</td>
<td>per cell line</td>
<td>$336.00</td>
<td>$280.00</td>
<td>$537.60</td>
<td>$672.00</td>
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<td>CT.15</td>
<td>Custom Isolation of Primary Murine Epidermal Keratinocytes (per newborn pup)</td>
<td>per pup</td>
<td>$288.00</td>
<td>$240.00</td>
<td>$480.00</td>
<td>$576.00</td>
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<td>CT.16</td>
<td>Custom Isolation and Immortalization of Primary Murine Epidermal Keratinocytes (per newborn pup)</td>
<td>per pup</td>
<td>$478.80</td>
<td>$399.00</td>
<td>$768.00</td>
<td>$957.60</td>
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**Media**

<table>
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<th>Codes</th>
<th>Media</th>
<th>Unit</th>
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<th>SBDRC Member</th>
<th>External Academic Rate</th>
<th>External Commercial Rate</th>
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<tbody>
<tr>
<td>M.1</td>
<td>Human Epidermal Keratinocyte Serum-Free Medium-154 (500 mL)</td>
<td>500 mL</td>
<td>$168.00</td>
<td>$140.00</td>
<td>$268.80</td>
<td>$336.00</td>
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<tr>
<td>M.2</td>
<td>FAD Culture Medium (500 mL)</td>
<td>500 mL</td>
<td>$140.40</td>
<td>$117.00</td>
<td>$224.64</td>
<td>$280.80</td>
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<tr>
<td>M.3</td>
<td>Fibroblast Cell Culture Medium with Newborn Calf Serum (500mL)</td>
<td>500 mL</td>
<td>$72.00</td>
<td>$60.00</td>
<td>$115.20</td>
<td>$144.00</td>
</tr>
<tr>
<td>M.4</td>
<td>Fibroblast Cell Culture Medium with Fetal Bovine Serum (500mL)</td>
<td>500 mL</td>
<td>$108.00</td>
<td>$90.00</td>
<td>$172.80</td>
<td>$216.00</td>
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<tr>
<td>M.5</td>
<td>E-Medium for 3D Cultures (500 mL)</td>
<td>500 mL</td>
<td>$133.20</td>
<td>$111.00</td>
<td>$213.12</td>
<td>$266.40</td>
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**3D Organotypic Cultures**

| Codes | 3D Organotypic Raft Cultures (up to 12 cultures; keratinocytes charged separately) | per culture | $432.00 | $360.00 | $691.20 | $864.00 |
|-------| 3D Organotypic Raft Cultures (per culture; keratinocytes charged separately) | per culture | $72.00 | $60.00 | $115.20 | $144.00 |

**Sample Processing and Staining**

<table>
<thead>
<tr>
<th>Codes</th>
<th>Services</th>
<th>Unit</th>
<th>NU Base Rate</th>
<th>SBDRC Member</th>
<th>External Academic Rate</th>
<th>External Commercial Rate</th>
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</thead>
<tbody>
<tr>
<td>PS.1</td>
<td>Routine Paraffin Processing + 1 H&amp;E Staining</td>
<td>per specimen</td>
<td>$21.60</td>
<td>$18.00</td>
<td>$34.56</td>
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<td>PS.2</td>
<td>H&amp;E Staining (per slide) -- no processing/sectioning charged separately</td>
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<td>$4.80</td>
<td>$4.00</td>
<td>$7.68</td>
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<td>PS.3</td>
<td>Routine Paraffin Processing-No Sectioning/Staining</td>
<td>per specimen</td>
<td>$12.00</td>
<td>$10.00</td>
<td>$19.20</td>
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<td>PS.4</td>
<td>Routine Paraffin Sectioning (per slide)</td>
<td>per slide</td>
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<td>$6.00</td>
<td>$11.52</td>
<td>$14.40</td>
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<tr>
<td>PS.5</td>
<td>Special Paraffin Sectioning (per sample)</td>
<td>per sample</td>
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<td>PS.6</td>
<td>Frozen Tissue Processing</td>
<td>per specimen</td>
<td>$18.00</td>
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<td>PS.7</td>
<td>Frozen Tissue H&amp;E</td>
<td>per slide</td>
<td>$10.80</td>
<td>$9.00</td>
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<td>PS.8</td>
<td>Frozen Sectioning (per slide)</td>
<td>per slide</td>
<td>$9.60</td>
<td>$8.00</td>
<td>$15.36</td>
<td>$19.20</td>
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<tr>
<td>PS.9</td>
<td>Standard Immunohistochemical Stain (first slide)</td>
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<td>$72.00</td>
<td>$60.00</td>
<td>$115.20</td>
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<tr>
<td>PS.10</td>
<td>Standard Immunohistochemical Stain (additional slides)</td>
<td>each addl slide</td>
<td>$18.00</td>
<td>$15.00</td>
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<tr>
<td>PS.11</td>
<td>25 Microscope Slide Box</td>
<td>per item</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
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<tr>
<td>PS.12</td>
<td>100 Microscope Slide Box</td>
<td>per item</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
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<td>PS.13</td>
<td>Slide Folder</td>
<td>per item</td>
<td>$ -</td>
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**Specimen Usage**

<table>
<thead>
<tr>
<th>Codes</th>
<th>Services</th>
<th>Unit</th>
<th>NU Base Rate</th>
<th>SBDRC Member</th>
<th>External Academic Rate</th>
<th>External Commercial Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>SU.1</td>
<td>Archival Tissue Specimen Usage Fee (normal)</td>
<td>per specimen</td>
<td>$28.80</td>
<td>$24.00</td>
<td>$46.08</td>
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<tr>
<td>SU.2</td>
<td>Archival Tissue Specimen Usage Fee (3D culture)</td>
<td>per specimen</td>
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<td>$36.00</td>
<td>$69.12</td>
<td>$86.40</td>
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<tr>
<td>SU.3</td>
<td>Archival Tissue Specimen Usage Fee (patient)</td>
<td>per specimen</td>
<td>$108.00</td>
<td>$90.00</td>
<td>$172.80</td>
<td>$216.00</td>
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</tbody>
</table>

**Training and Special Services**

<table>
<thead>
<tr>
<th>Codes</th>
<th>Services</th>
<th>Unit</th>
<th>NU Base Rate</th>
<th>SBDRC Member</th>
<th>External Academic Rate</th>
<th>External Commercial Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>TS.1</td>
<td>Isolation of Human Keratinocytes Training</td>
<td>per participant</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
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<tr>
<td>TS.2</td>
<td>Isolation of Murine Keratinocytes Training</td>
<td>per participant</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
<td>$ 700.00</td>
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<tr>
<td>TS.3</td>
<td>3D Organotypic Raft Culture Training</td>
<td>per participant</td>
<td>$ -</td>
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<td>TS.4</td>
<td>Technician Special Services</td>
<td>per 15 minutes</td>
<td>$36.00</td>
<td>$30.00</td>
<td>$57.60</td>
<td>$72.00</td>
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<td>TS.5</td>
<td>Consultation with STEM Core Associate Director</td>
<td>per 15 minutes</td>
<td>$ -</td>
<td>$ -</td>
<td>$ -</td>
<td>$ 420.00</td>
</tr>
</tbody>
</table>