



**SAINT LOUIS UNIVERSITY GENOMICS CORE FACILITY**  
**Department of Biochemistry & Molecular Biology**



**SERVICE REQUISITION**

Date: \_\_\_\_\_ PI: \_\_\_\_\_ Department: \_\_\_\_\_

Fund #: \_\_\_\_\_ Lab Contact: \_\_\_\_\_ E-mail: \_\_\_\_\_

**\*Fund # MUST be provided before work can be initiated.**

**Project Type:**

**10X Genomics Library**

**Ion Torrent Sequencing**

**Other**

<input type="checkbox"/> 3' scRNA-seq	<input type="checkbox"/> 3' + Cell Plex	<input type="checkbox"/> RNA-seq	<input type="checkbox"/> Ion Torrent Direct-to-seq
<input type="checkbox"/> 5' scRNA-seq	<input type="checkbox"/> 5' + TCR	RNA Selection: <input type="checkbox"/> Ribo Depletion	<input type="checkbox"/> Illumina RNA Library Prep
<input type="checkbox"/> snATAC-seq	<input type="checkbox"/> 5' + BCR	<input type="checkbox"/> mRNA	<input type="checkbox"/> Illumina DNA Library Prep
<input type="checkbox"/> snATAC+RNA-seq		<input type="checkbox"/> DNA-seq	
		DNA Type: _____	

**Sample Type:**

<input type="checkbox"/> RNA	<b>Species:</b> <input type="checkbox"/> Human*
<input type="checkbox"/> DNA	<input type="checkbox"/> Mouse
<input type="checkbox"/> Cells	<input type="checkbox"/> Other: _____

\*Must the sample be de-identified according to your IRB protocol? \_\_\_ Yes \_\_\_ No IRB # \_\_\_\_\_

Number of samples: \_\_\_\_\_ Sample Buffer: \_\_\_\_\_

**Special notes about prior treatment:**

**Samples: (submit separate sheet if necessary)**

<b>1</b> _____ Concentration: _____ Volume: _____	<b>7</b> _____ Concentration: _____ Volume: _____
<b>2</b> _____ Concentration: _____ Volume: _____	<b>8</b> _____ Concentration: _____ Volume: _____
<b>3</b> _____ Concentration: _____ Volume: _____	<b>9</b> _____ Concentration: _____ Volume: _____
<b>4</b> _____ Concentration: _____ Volume: _____	<b>10</b> _____ Concentration: _____ Volume: _____
<b>5</b> _____ Concentration: _____ Volume: _____	<b>11</b> _____ Concentration: _____ Volume: _____
<b>6</b> _____ Concentration: _____ Volume: _____	<b>12</b> _____ Concentration: _____ Volume: _____

**Notes:**