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| --- |
| **Title:**  |

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| **Run date:**  | **Run by:**  |
| **Researcher**  | **Institution:** |
| **Phone:**  | **E-mail:**  |
| **Purpose and expected results:**  |
| **Describe gating strategy: 1.) Focused Cells 2.) Single Events…** |
| **Cell Type:**  | **Fix:**  | **Conc (x107/ml):**  | **Run Buffer:** |
| **Treatment:** |

**Channels:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Ch** | **Band** | **Fluorochrome** | **Target** | **Notes** |
| **1** | **435-480** | Brightfield | Morphology  |  |
| **2** | **480-560** |  |  |  |
| **3** | **560-595** |  |  |  |
| **4** | **595-640** |  |  |  |
| **5** | **640-745** |  |  |  |
| **6** | **745-780** | SSC | Granularity |  |

**Samples:**

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| **File** | **Description** | **# of events** |
| **1** |  |  |
| **2** |  |  |
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\*Note expected subpopulation frequencies

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| **Notes**:  |

**Collection information:**

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| --- | --- | --- | --- |
| **Instrument:**  | **405/375 power:**  | **488 power:**  | **561 power:**  |
| **595 power:** | **658 power:** | **758 power:** | **Mag:** | **EDF:** |
| **INSPIRE:** | **Speed:**  | **Core diameter: 10um** | **Velocity: 55** | **% Beads: 10%** |
| **Squelch:** | **Collection Population:** |

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| **File** | **Description** | **# of events** |
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| **Analysis Notes**:  |