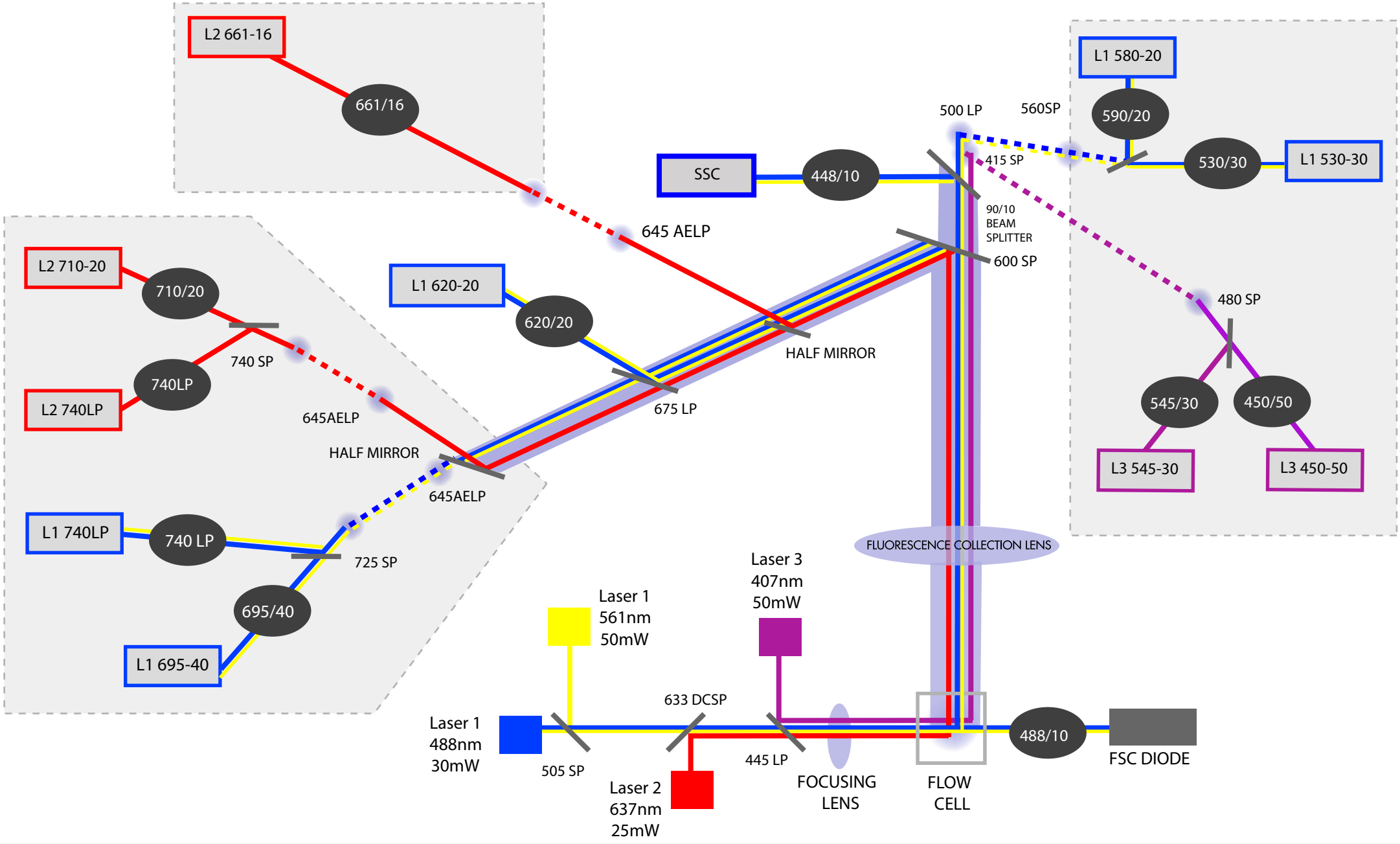
# FACSCalibur A

| | | Parameter | Filter | Fluorochrome Examples | Detector Name in FJCE |
|---|---|---|---|---|---|
| 488 | 561 | 4 | 530/30 | FITC, AF488, GFP, CFSE, YFP | L1 530-30 |
| **B**lue | **Y**ellow **G**reen | 5 | 580/20 | PE, PKH26, DsRed | L1 580-20 |
| | | 6 | 620/20 | PE-TXrd, AF568, PE-AF610, mCherry | L1 620-20 |
| | | 7 | 695/40 | PerCP-Cy5.5, PE-Cy5.5, PerCP-eF710 | L1 695-40 |
| | | 8 | 740LP | PE-Cy7 | L1 740LP |
| | **637** | 9 | 661/16 | APC, AF647 | L2 661-16 |
| | **R**ed | 10 | 710/20 | APC-Cy5.5, AF700, AF680 | L2 710-20 |
| | | 11 | 740LP | APC-Cy7, APC-H7, APC-AF750, APC-eF780 | L2 740LP |
| | **407** | 12 | 450/50 | DAPI, PB, Marina Blue, CFP, AF405, LIVE/DEAD Violet | L3 450-50 |
| | **V**iolet | 13 | 545/30 | AmCyan, Qdot545, PO, LIVE/DEAD Aqua | L3 545-30 |

Cytek FLOW CYTOMETRY PRODUCTS

# CYTEK DEVELOPMENT UVA DXP 10-COLOR OPTICAL DIAGRAM




KEY — Light Path — Fiber Optic — Mirror — Standard Optical Filters — Detector