

BD FACS Canto™ II

| Laser | Wavelength | Long Pass | Band Pass | Channel | Fluorochromes |
|--------|------------|-----------|-----------|---------|----------------------------------|
| Violet | 405nm | 505LP | 510/50 | V_510 | BV500, QDot 500, V500 |
| | | | 450/50 | V_450 | BV421, QDot 450, V450,.eFluor450 |
| Blue | 488nm | 735LP | 780/60 | B_780 | PE-Cy7 |
| | | | 670LP | B_670 | PerCP-Cy5.5, PE-Cy5,7AAD |
| | | | 585/42 | B_585 | PE |
| | | | 530/30 | B_530 | FITC |
| | | | 488/10 | SSC | SSC |
| Red | 640nm | 735LP | 780/60 | R_780 | APC-H7, AF750 |
| | | | 660/20 | R_670 | APC, AF647 |