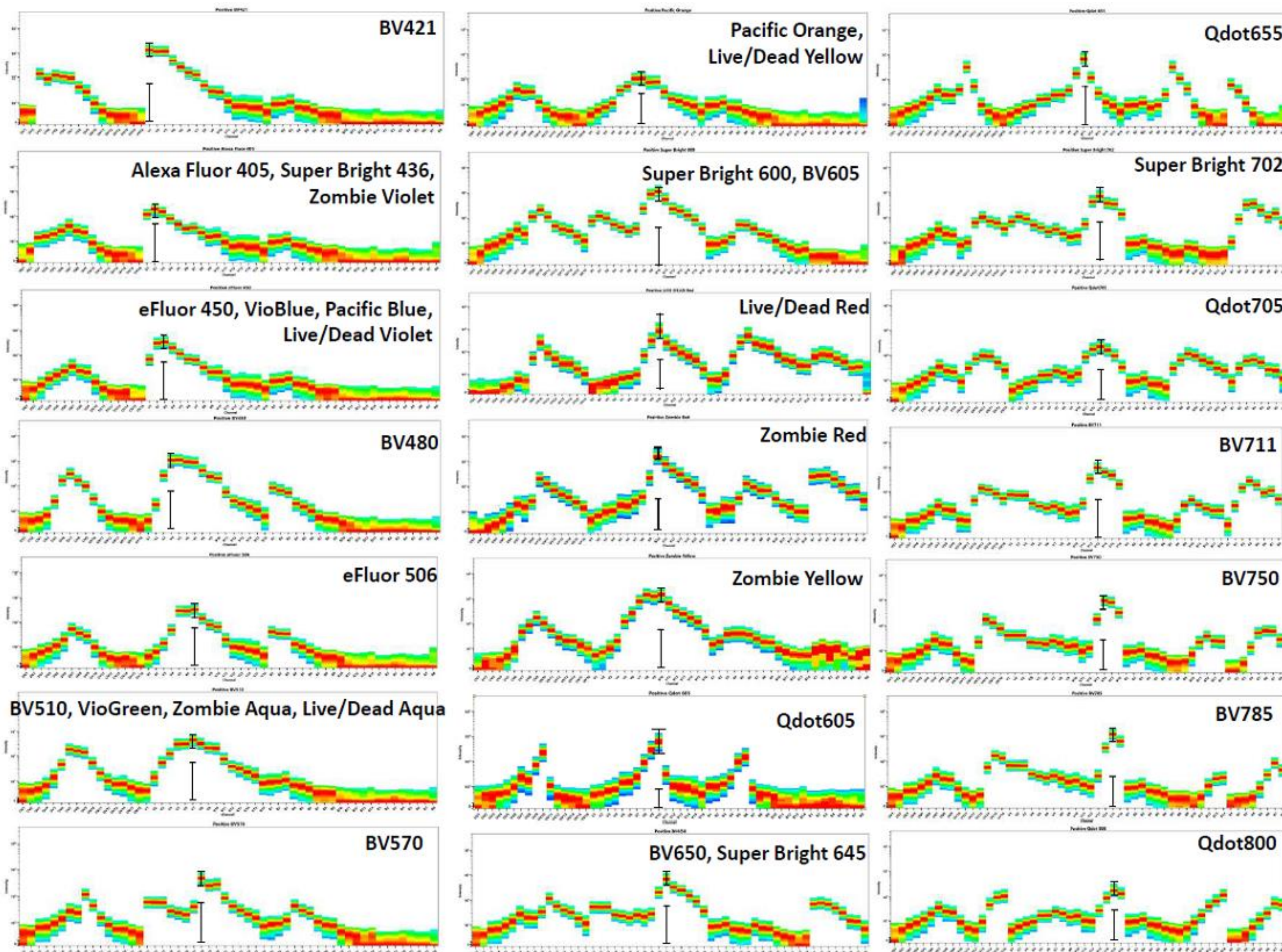


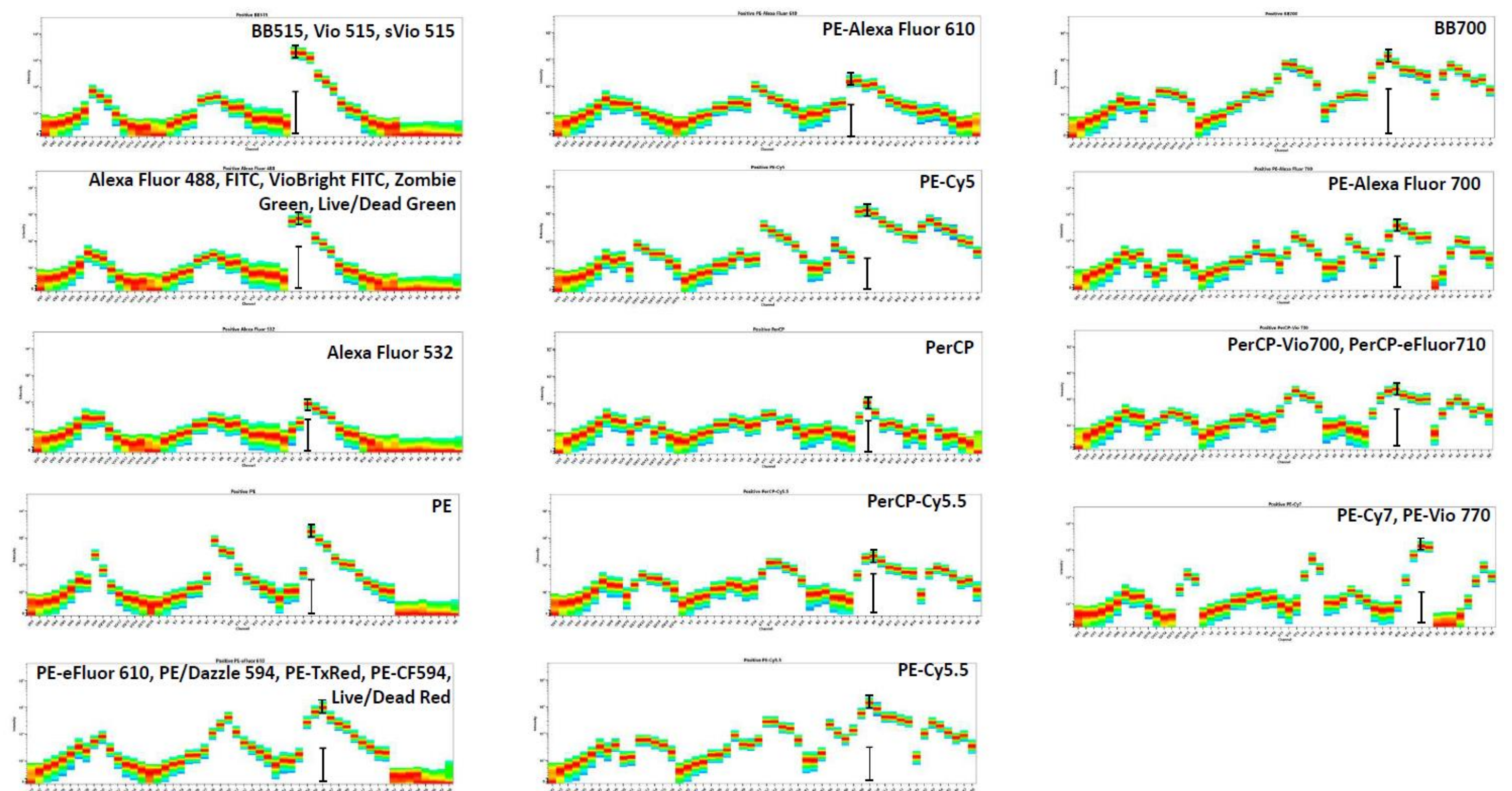
Fluorochrome signatures

Aurora 4 lasers : UV-V-B-R

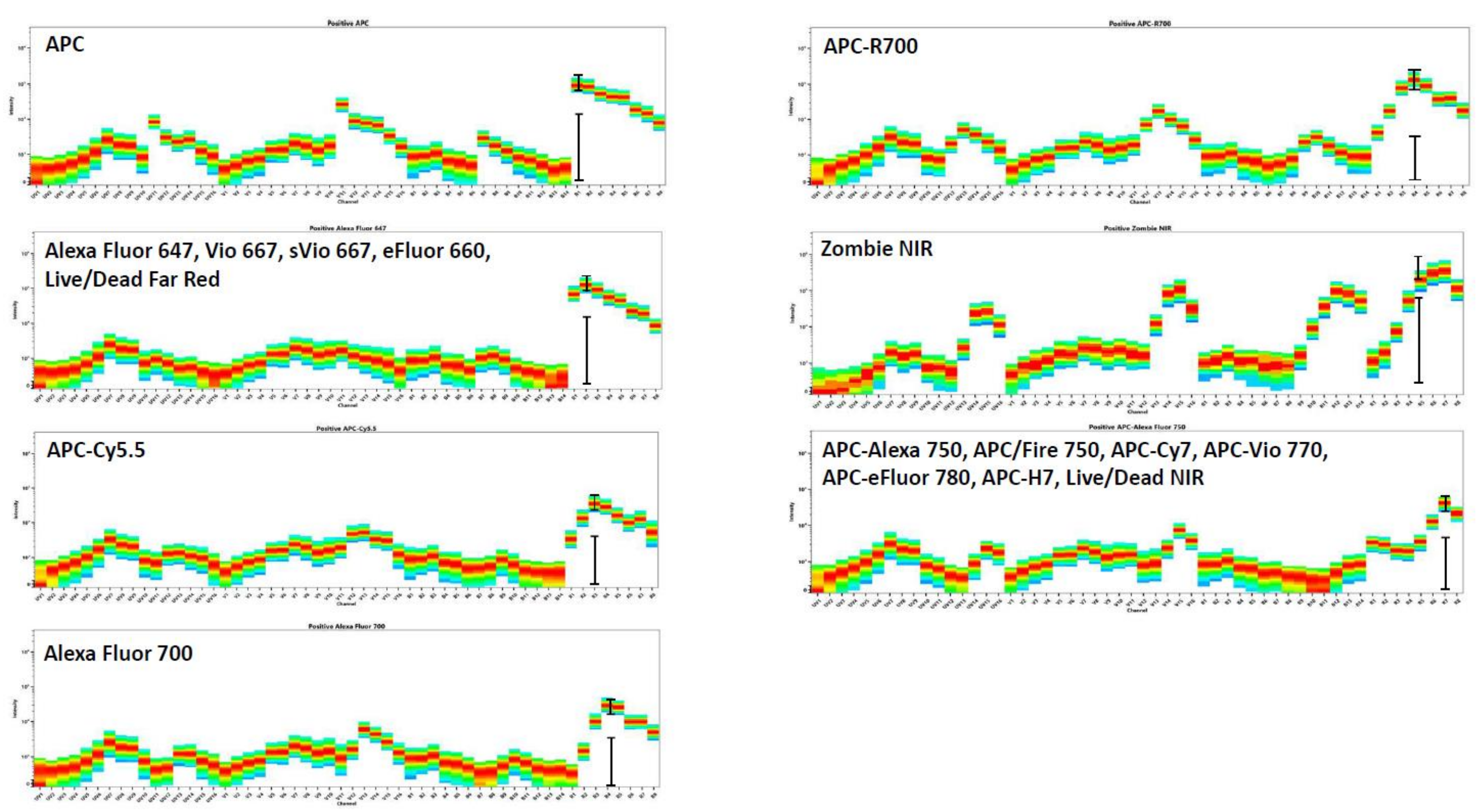
Violet Laser excitable dyes with unique signatures



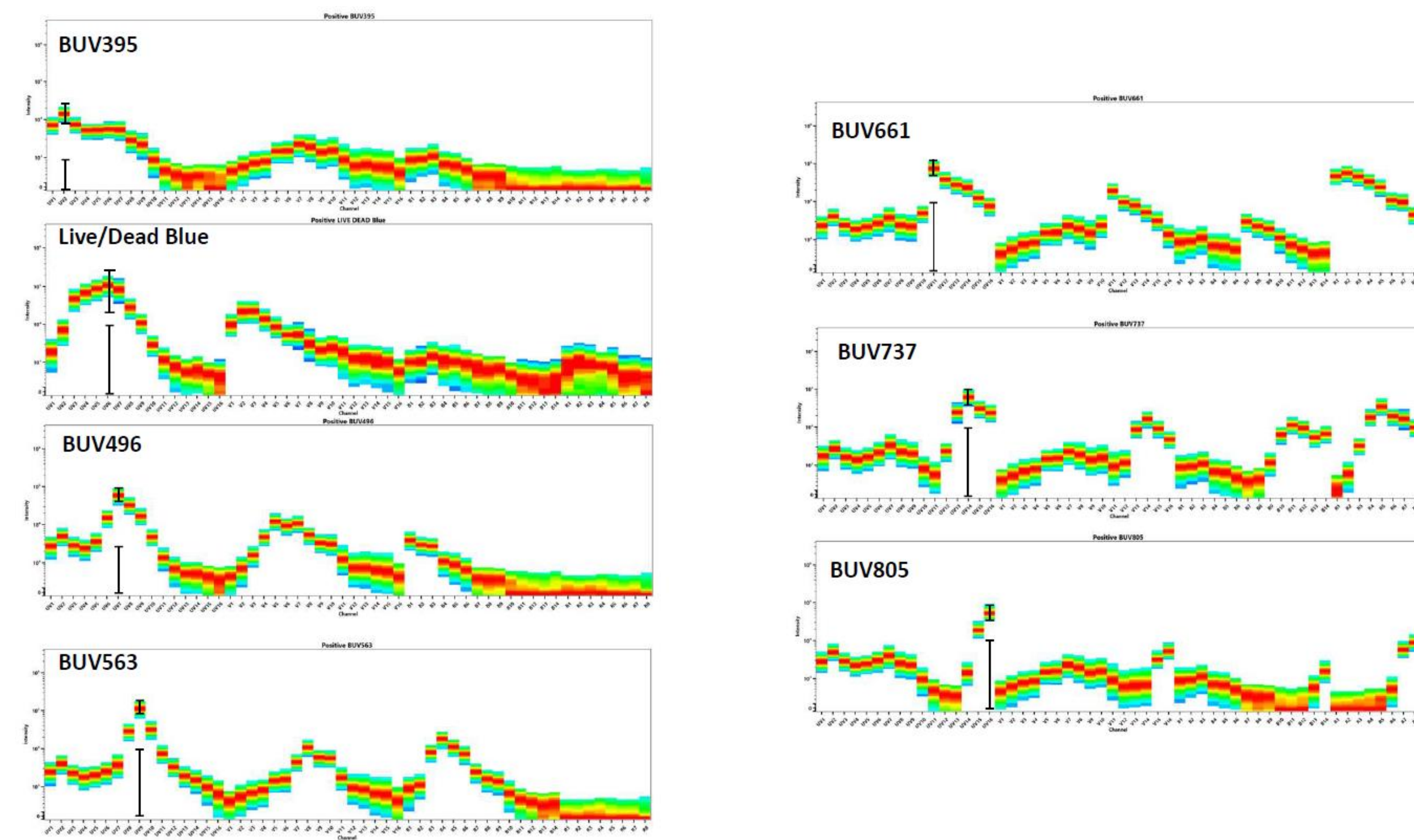
Blue Laser excitable dyes with unique signatures



Red excitable dyes with unique signatures



UV Laser excitable dyes with unique signatures



Fluorochrome peak channels

| UV Excited Fluors | Peak Channel |
|---|--------------|
| BUV395 | UV2 |
| BUV496 | UV7 |
| BUV563 | UV9 |
| BUV661 | UV11 |
| BUV737 | UV14 |
| BUV805 | UV16 |
| Violet Excited Fluors | Peak Channel |
| BV421 | V1 |
| Alexa Fluor 405, SuperBright 436 | V2 |
| eFluor450 , VioBlue, Pacific Blue | V3 |
| BV480 | V4 |
| eFluor 506 | V5 |
| BV510, VioGreen | V7 |
| BV570, Pacific Orange | V8 |
| BV605, SuperBright 600, Qdot 605 | V10 |
| BV650, SuperBright 645, Qdot 655 | V11 |
| BV711, SuperBright 702, Qdot705 | V13 |
| BV750 | V14 |
| BV785, BV786, Qdot 800 | V15 |
| Blue Excited Fluors | Peak Channel |
| Vio 515, sVio 515, BB515 | B1 |
| Alexa Fluor 488, FITC, VioBright FITC | B2 |
| Alexa Fluor 532 | B3 |
| PE | B4 |
| PE/Dazzle 594, PE-CF 594, PE-Texas Red, eFluor 610, PE-Alexa Fluor 610 | B6 |
| PerCP, PE Cy5 | B8 |
| PerCP-Cy5.5, BB700, PE-Cy5.5 | B9 |
| PE-Alexa Fluor 700, PerCP-eFluor 710, PerCP-Vio 700 | B10 |
| PE-Cy7, PE-Vio 770 | B13 |
| Red Excited Fluors | Peak Channel |
| APC | R1 |
| Alexa Fluor 647, Vio 667, sVio 667, eFluor660 | R2 |
| APC Cy5.5 | R3 |
| Alexa 700, APC-R700 | R4 |
| APC-Alexa750, APC/Fire 750, APC-Cy7, APC Vio 770, APC-eFluor780, APC-H7 | R7 |

Fluorescent Proteins signatures

