| Color               | Excitation Laser | Laser Power (mW) | Laser Attenuation (%) | Protocol         |
|---------------------|------------------|------------------|-----------------------|------------------|
| mTagBFP2            | 405 nm           | 5                | 5.0                   | mBFP             |
| CindyLou CFP®       | 405 nm           | 5                | 5.0                   | mBFP             |
| Yeti YFP®           | 488 nm           | 10               | 1.0                   | Lucifer Yellow   |
| Cratchit YFP®       | 488 nm           | 10               | 1.0                   | Lucifer Yellow   |
| Comet GFP®          | 405 nm           | 5                | 5.0                   | EGFP             |
| Dasher GFP®         | 488 nm           | 10               | 0.5                   | EGFP             |
| EGFP                | 488 nm           | 10               | 0.5                   | EGFP             |
| Rudolph RFP®        | 555 nm           | 10               | 5.0                   | mStrawberry      |
| Fresno RFP®         | 555 nm           | 10               | 5.0                   | mStrawberry      |

Values are based on pre-loaded protocols in the Zeiss LSM700 software for similar fluorescent proteins.