

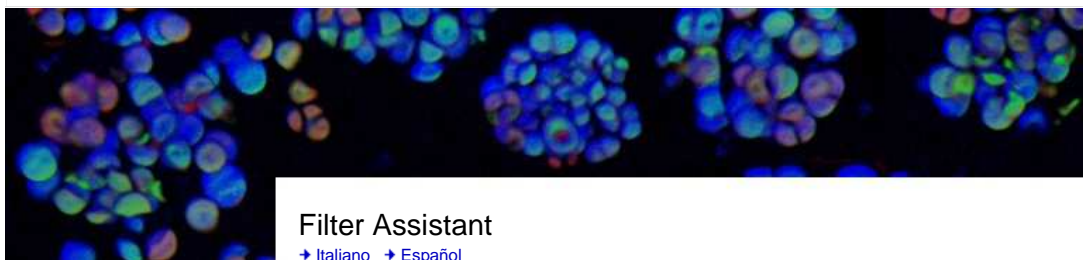


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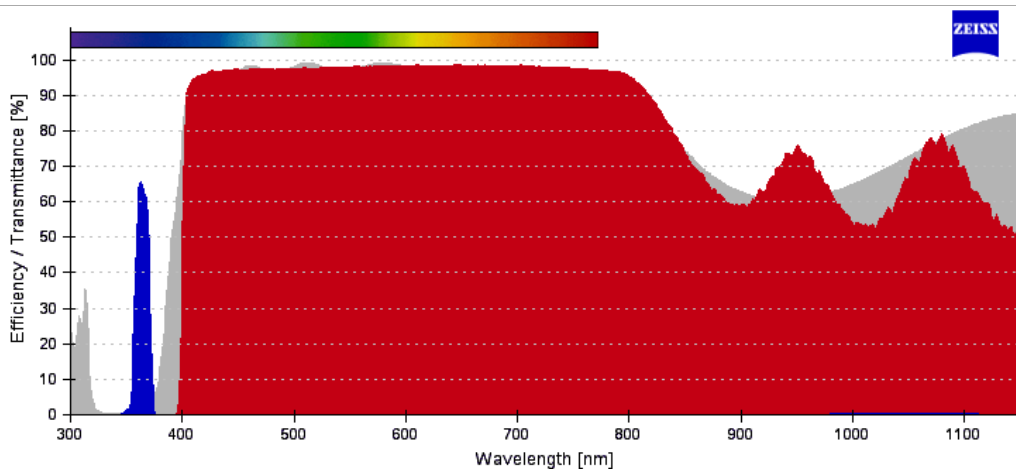
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Filter Set

Filter Set 01 (488001-9901-000)

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Note:

Additional components can influence efficiency.

Filter Set

- Excitation
- Beam Splitter
- Emission

Show total efficiency

- 01
- BP 365/12
- FT 395
- LP 397

27 possible dyes found:

Refresh view

Please note that the given values are typical only and not guaranteed.

27 possible dyes found:

| Sample Fluorescent Dyes | Excitation | Emission |
|---|------------|----------|
| 1,8-ANS (1-Anilino-naphthalene-8-sulfonic acid) | 375 nm | 480 nm |
| 1-Anilino-naphthalene-8-sulfonic acid (1,8-ANS) | 375 nm | 479 nm |
| 6,8-Difluoro-7-hydroxy-4-methylcoumarin pH 9.0 | 358 nm | 450 nm |
| 7-Amino-4-methylcoumarin pH 7.0 | 346 nm | 442 nm |
| 7-Hydroxy-4-methylcoumarin | 360 nm | 447 nm |
| 7-Hydroxy-4-methylcoumarin pH 9.0 | 361 nm | 448 nm |
| Alexa 350 | 343 nm | 441 nm |
| Alexa 405 | 401 nm | 421 nm |
| AMCA conjugate | 347 nm | 444 nm |
| Amino Coumarin | 345 nm | 442 nm |
| BFP (Blue Fluorescent Protein) | 380 nm | 439 nm |
| Cascade Blue | 398 nm | 420 nm |
| Cascade Blue BSA pH 7.0 | 401 nm | 419 nm |
| Coumarin | 360 nm | 447 nm |

| | | |
|------------------------------------|--------|--------|
| DAPI | 358 nm | 463 nm |
| DAPI-DNA | 359 nm | 461 nm |
| Dapoxyl (2-aminoethyl) sulfonamide | 372 nm | 582 nm |
| DyLight 350 | 332 nm | 435 nm |
| DyLight 405 | 399 nm | 434 nm |
| Fura-2, no Ca | 367 nm | 515 nm |
| Hoechst 33258 | 352 nm | 455 nm |
| Hoechst 33258-DNA | 352 nm | 455 nm |
| Hoechst 33342 | 352 nm | 455 nm |
| Indo-1 Ca ²⁺ | 346 nm | 404 nm |
| Indo-1, Ca free | 346 nm | 479 nm |
| LysoSensor Yellow pH 3.0 | 389 nm | 542 nm |
| Marina Blue | 362 nm | 464 nm |