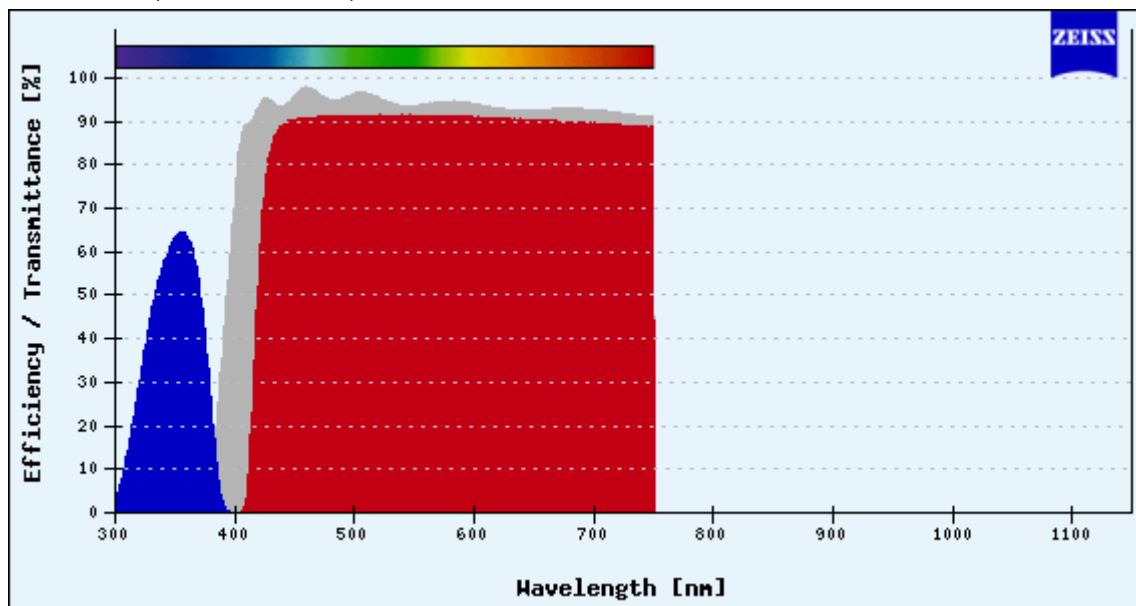




Filter Set

→ [Close window](#)
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Filter Set 02 (488002-0000-000)



Show total efficiency

Note:
 Additional components can influence efficiency.

Filter Set	02
<input checked="" type="checkbox"/> Excitation	G 365
<input checked="" type="checkbox"/> Beam Splitter	FT 395
<input checked="" type="checkbox"/> Emission	LP 420

34 possible dyes found:

[Refresh view](#)

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

34 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
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
Coumarin	360 nm	447 nm
Dansyl Cadaverine	335 nm	524 nm
Dansyl Cadaverine, MeOH	335 nm	526 nm
DAPI	358 nm	463 nm
DAPI-DNA	359 nm	461 nm
Dapoxyl (2-aminoethyl) sulfonamide	372 nm	582 nm
Ethidium homodimer	528 nm	617 nm
Fura-2 Ca ²⁺	336 nm	505 nm
Fura-2, high Ca	336 nm	504 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
Indo-1, Ca saturated	331 nm	404 nm
LysoSensor Blue	374 nm	424 nm
LysoSensor Blue pH 5.0	374 nm	424 nm
LysoSensor Yellow pH 3.0	389 nm	542 nm
LysoSensor Yellow pH 9.0	335 nm	530 nm
LysoTracker Blue	373 nm	421 nm
Marina Blue	362 nm	464 nm
SBFI-Na ⁺	336 nm	527 nm