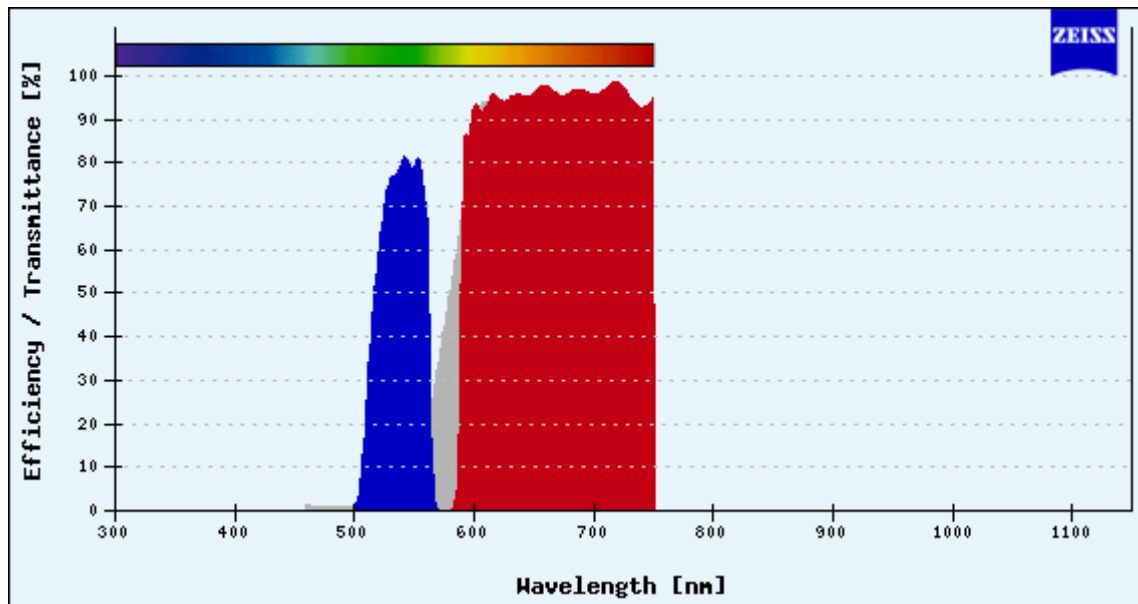




# Filter Set

→ Close window  
 Print view

Filter Set 14 (488014-0000-000)



Show total efficiency

**Note:**

Additional components can influence efficiency.

<b>Filter Set</b>	14
<input checked="" type="checkbox"/> Excitation	BP 510-560
<input checked="" type="checkbox"/> Beam Splitter	FT 580
<input checked="" type="checkbox"/> Emission	LP 590

18 possible dyes found:

[Refresh view](#)

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

18 possible dyes found:

Sample Fluorescent Dyes	Excitation	Emission
Alexa 546	556 nm	603 nm
Alexa Fluor 610 R-phycoerythrin streptavidin pH 7.2	567 nm	627 nm
Alexa Fluor 647 R-phycoerythrin streptavidin pH 7.2	569 nm	666 nm
BOBO-3-DNA	570 nm	605 nm
DsRed	563 nm	581 nm
Ethidium Bromide	524 nm	605 nm
Ethidium homodimer	528 nm	617 nm
Ethidium homodimer-1-DNA	528 nm	617 nm
Fluor-Ruby	554 nm	582 nm

FM 4-64	508 nm	751 nm
FM 4-64, 2% CHAPS	506 nm	751 nm
Nile Red	559 nm	637 nm
Nile Red-lipid	553 nm	636 nm
Propidium Iodide	538 nm	617 nm
Propidium Iodide-DNA	538 nm	619 nm
Resorufin	571 nm	584 nm
Resorufin pH 9.0	571 nm	584 nm
Tetramethylrhodamine dextran pH 7.0	555 nm	582 nm