

Bandpass filter for fluorescence applications - Lens filter



- Lens filter with filter thread M30,5x0,5
 - high-quality bandpass filter with bandwidth +/-25nm
 - various central wavelengths available
 - high transmission over 90%
- for best results, we recommend the combination of lighting and lens filters
 ↻ suitable lens filters can be found starting on page 235 in the main product catalogue
- coordinated filter combinations enable a precise separation of stimulation and emission wavelengths
 - UV reflections from the lighting and extraneous light influences are suppressed

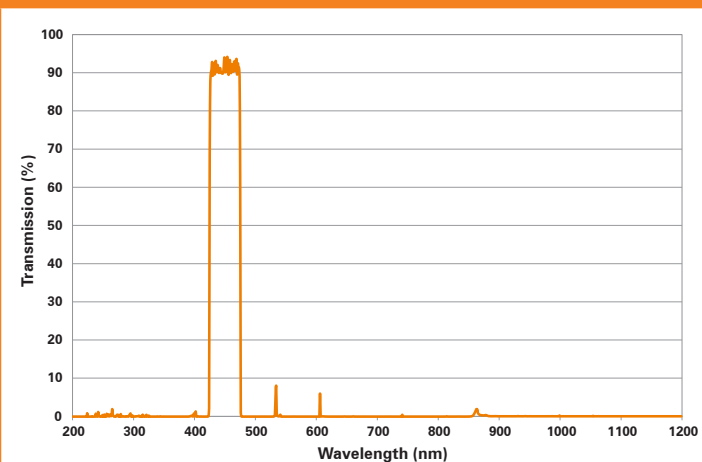


Price list: page 396 of the
[main product catalogue](#)

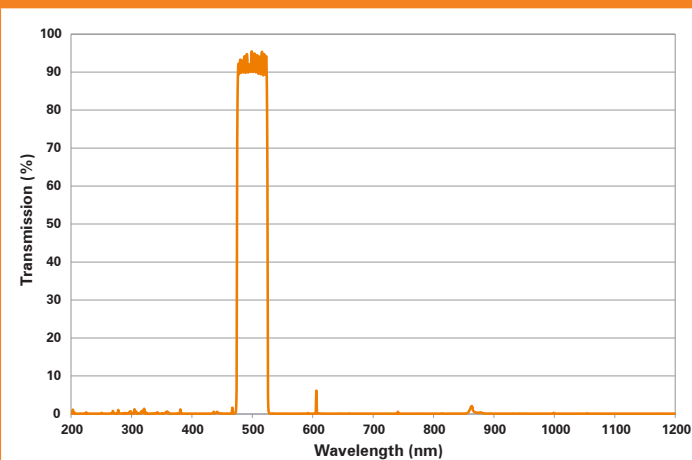
Article No.	303.0004.08	303.0004.09	303.0004.10	303.0004.11
Article description	Lens filter BP 450nm HQ	Lensfilter BP 500nm HQ	Lensfilter BP 550nm HQ	Lensfilter BP 600nm HQ
Filter thread	M30,5x0,5	M30,5x0,5	M30,5x0,5	M30,5x0,5
Central wavelength	450nm	500nm	550nm	600nm
Bandwidth	+/- 25nm	+/- 25nm	+/- 25nm	+/- 25nm

Filter curves

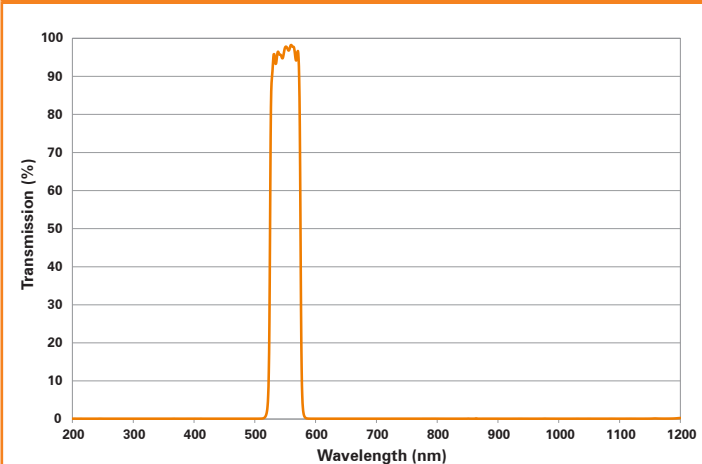
Lens filter BP 450nm HQ (Art. No.: 303.0004.08)



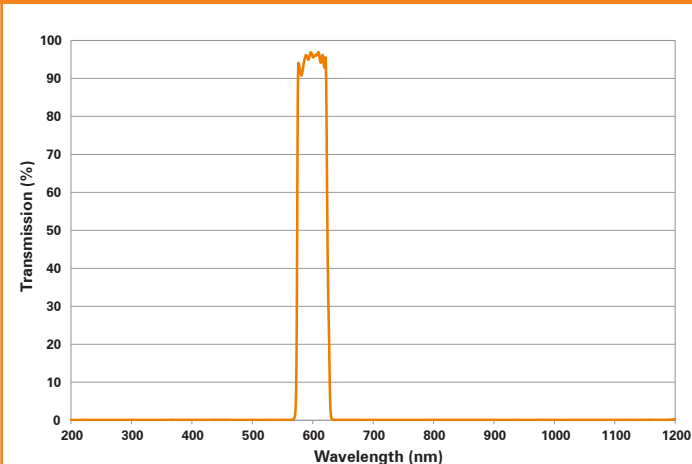
Lens filter BP 500nm HQ (Art. No.: 303.0004.09)



Lens filter BP 550nm HQ (Art. No.: 303.0004.10)



Lens filter BP 600nm HQ (Art. No.: 303.0004.11)



Bandpass filter for fluorescence applications - Lens filter



- Lens filter with filter thread M30,5x0,5
- bandpass filter with bandwidth +/-40nm
- various central wavelengths available
- for best results, we recommend the combination of lighting and lens filters
- suitable lens filters can be found starting on page 235 in the main product catalogue
- coordinated filter combinations enable a precise separation of stimulation and emission wavelengths
- UV reflections from the lighting and extraneous light influences are suppressed



Price list: page 396 of the [main product catalogue](#)

Article No.	303.0004.12	303.0004.13	303.0004.14	303.0004.15
Article description	Lens filter BP 450nm	Lens filter BP 500nm	Lens filter BP 550nm	Lens filter BP 600nm
Filter thread	M30,5x0,5	M30,5x0,5	M30,5x0,5	M30,5x0,5
Central wavelength	450nm	500nm	550nm	600nm
Bandwidth	+/- 40nm	+/- 40nm	+/- 40nm	+/- 40nm

Filter curves

