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TECHSPEC® CFP Filter



Olympus Filter Cube #86-833



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1

€1.350^{,00}

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Volume Pricing

Qty 1-9 €1.350,00 each

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Product Downloads

[EO Spec Sheet](#)

General

Type: Fluorescence Filter Kit

Compatible Fluorophore: CFP

Excitation Filter: [#67-026](#)

Emission Filter: [#67-028](#)

Dichroic Filter: [#67-078](#)

Compatible Microscope Brand: Nikon

Optical Properties

Substrate: [Fused Silica](#) (Corning 7980)

Coating: Hard Coated

Excitation Wavelength (nm): 426 - 450

Emission Wavelength (nm): 467 - 498

Dichroic Cut-On Wavelength (nm): 458.00

Wavelength Range (nm): 426 - 498

Regulatory Compliance

Certificate of Conformance: [View](#)

Product Details

- Ensure Proper Alignment of Filter Sets
- Easily Adapt to Common Microscopes
- Available in a Variety of Wavelengths
- Unmounted [TECHSPEC® Fluorescence Filter Kits](#) Also Available

TECHSPEC® Pre-Mounted Fluorescence Filter Cube Sets are designed to easily integrate into popular Olympus, Nikon, Zeiss, and Zaber microscopes. Each fluorescence filter cube set consists of one [TECHSPEC Fluorescence Dichroic Filter](#) and two [TECHSPEC Fluorescence Bandpass Filters](#) that have been specifically oriented to achieve optimum excitation and emission of popular fluorophores. Additionally these filters are also used in polymerase chain reaction (PCR) diagnostic instruments. For increased adaptability, filters can be easily removed and replaced to meet the needs of the application. Unmounted [TECHSPEC Fluorescence Filter Kits](#) are also available.

Built-to-Order Product: Each product is assembled from stock components at the time of your order. If all components are in-stock, your product will typically ship within 3 - 5 days. If you have any questions about delivery or inventory status, please [contact us](#).

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Accessories

Note: Compatible accessories for in-stock products, please contact us [here](#).

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MORE+	Filter Cube (C-FL) for Nikon Microscopes		#87-304	€473,00 Request Quote	7 In Stock 1
MORE+	Filter Cube for Olympus BX3/IX3 Microscopes		#86-833	€715,00 Request Quote	20+ In Stock 1

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FAQ

What type of material should I look for in a filter?

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