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TECHSPEC® TRITC Filter Cube Set - Nikon



Olympus Filter Cube #86-833



Stock #67-007-NKN [CONTACT US](#)

⊖ 1 ⊕ S\$1,890.⁰⁰

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Qty 1-9	S\$1,890.00 each
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General

Fluorescence Filter Kit **Type:**

TRITC **Compatible Fluorophore:**

[#67-032](#) **Excitation Filter:**

#67-034

Emission Filter:

#67-082

Dichroic Filter:

Nikon

Compatible Microscope Brand:

Optical Properties

Fused Silica (Corning 7980)

Substrate:

Hard Coated

Coating:

532 - 554

Excitation Wavelength (nm):

570 - 613

Emission Wavelength (nm):

562.00

Dichroic Cut-On Wavelength (nm):

532 - 613

Wavelength Range (nm):

Regulatory Compliance

[View](#)

Certificate of Conformance:

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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