

Title	Measurement of two-photon excitation spectra of fluorescent proteins with nonlinear Fourier-transform spectroscopy
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Publication	https://www.osapublishing.org/ao/abstract.cfm?uri=ao-49-17-3323
Abstract	<p>We present measurements of two-photon excitation (TPE) spectra of various fluorescent proteins with nonlinear Fourier-transform spectroscopy. By using an ultrabroadband laser pulse with a spectrum ranging from 700 to 1100nm, the absolute TPE spectra of six typical fluorescent proteins (SeBFP, Sapphire, eGFP, Venus, DsRed) were measured with high spectral resolution.</p>
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