

FLUORESCENT PROTEINS

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[Introduction to Fluorescent Proteins | MicroscopyU](#)
Fluorescent proteins provide the ability to visualize, track, and quantify molecules and events in living cells with high spatial and temporal resolution, essential features for understanding biology systems.

[Fluorescent proteins at a glance | Journal of Cell Science](#)

The fluorescent protein color palette. Because fluorescence is intrinsically a color-resolved technique, the most important consideration in choosing a FP is its spectral profile, that is, the color of its fluorescence.

[Fluorescent protein properties](#)

[Announcing: FPbase.org - The Fluorescent Protein Database](#)
FPbase.org is a community-editable fluorescent protein database, cataloging an expanded range of proteins and parameters, including a new spectra viewer.

[Fluorescent Proteins - Microscope](#)

[General Fluorescent Protein References - The disciplines of cellular and molecular biology are being rapidly and dramatically transformed by the application of fluorescent proteins developed from marine organisms as fusion tags to track protein behavior in living cells. The most widely used of these probes, green fluorescent protein, can be attached to virtually any target of interest and](#)

[What are Fluorescent Proteins? - news-medical.net](#)

After the discovery of green fluorescent protein (GFP) in 1961, fluorescent proteins have been fused to various proteins and enzymes in order to visualize them.

Fluorescent proteins ushered a new

[Fluorescent Probes | Thermo Fisher Scientific - CA](#)

The use of fluorescent proteins can be time consuming, and expressing large amounts of light-producing proteins can generate reactive oxygen species and induce artefactual responses or toxicity. Additionally, the size of the fluorescent protein can change the normal biological function of the cellular protein to which the fluorophore is fused, and biological fluorophores do not typically

[FPbase :: The Fluorescent Protein Database](#)

FPbase is a moderated, user-editable fluorescent protein database designed by microscopists. Search, share, and organize information about fluorescent proteins and their characteristics. Search, share, and organize information about fluorescent proteins and their characteristics.

[Fluorescent proteins - Scholarpedia](#)

Fluorescent proteins are members of a structurally homologous class of proteins that share the unique property of being self-sufficient to form a visible wavelength chromophore from a sequence of 3 amino

acids within their own polypeptide sequence.

Green fluorescent protein - Wikipedia

The green fluorescent protein (GFP) is a protein composed of 238 amino acid residues (26.9 kDa) that exhibits bright green fluorescence when exposed to light in the blue to ultraviolet range.

Fluorescent protein properties

Each fluorescent protein begins plotted with excitation wavelength on the x-axis and emission wavelength on the y-axis. The color is set based on its emission wavelength, and fades to gray as the brightness (product of extinction coefficient and quantum yield) decreases.

Fluorescent Proteins: A Cell Biologist's User Guide

Fluorescent Protein Codon Optimization and Sequence Suitability. The majority of FPs have been developed from jellyfish and coral proteins. One major difference between these animals and mammals is the choice of amino acid codons.

Fluorescent Proteins Products | BioVision, Inc.

The intricate and complex dynamics within a cell and in a cell population can be captured in real time using fluorescent proteins (FP). Fluorescent proteins (e.g., EGFP) have become well established marker for gene expression and protein targeting in intact cells and organisms.

Addgene: Fluorescent Protein Guide

Addgene's plasmid repository contains a variety of fluorescent protein plasmids. Use this guide to learn more about the many applications of fluorescent proteins (FPs) and to find the plasmids that are available from Addgene's depositing scientists.

fluorescent_proteins [NIC Wiki]

This is not a complete list of existing fluorescent proteins. In general I have included only those proteins that are commercially available or that are well characterized and represent a clear improvement over existing proteins.