Green Fluorescent Protein: Properties, Applications, And Protocols

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Green Fluorescent Protein (GFP) is a fluorescent protein derived from the jellyfish Aequorea victoria. It was first used for tracking gene expression by Prasher et al. in 1992. GFP has since been used in various fields, including molecular biology and cellular imaging. The latest edition of the definitive text in the field of fluorescent proteins, Green Fluorescent Protein: Properties, Applications, and Protocols, 2nd Edition, provides an in-depth exploration of GFP and its applications.

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Since the discovery of the gene for green fluorescent protein (GFP) derived from jellyfish, this protein that emits a green glow has initiated a Methods of Biochemical Analysis, Green Fluorescent Protein. After GFP was cloned, it was first used for tracking gene expression. GFP has been used in various fields, including molecular biology and cellular imaging. The latest edition of the definitive text in the field of fluorescent proteins, Green Fluorescent Protein: Properties, Applications, and Protocols, 2nd Edition, provides an in-depth exploration of GFP and its applications.