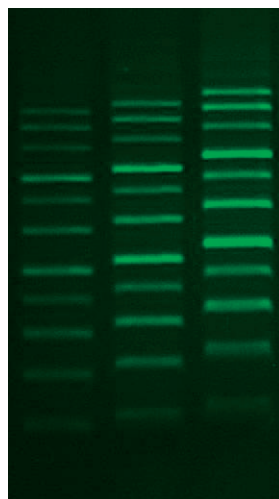
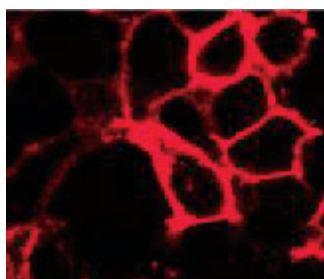
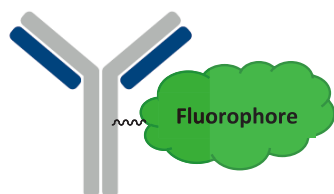


DYE LABELING

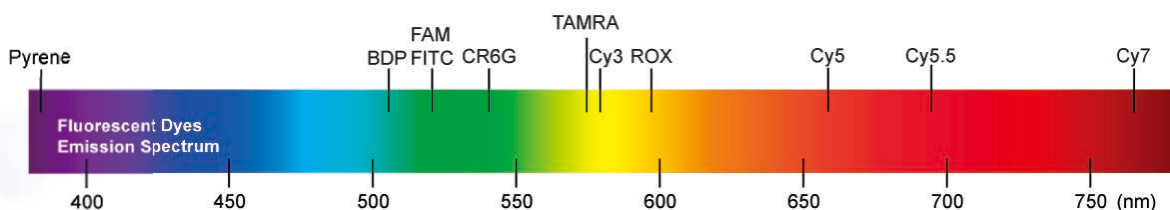
Fluorescent reagents have been used to label proteins, antibodies, nucleic acids and other bioentities for biolabeling, cell imaging, diagnostic, western blotting, immunohistochemistry.

The fluorescent dye can be attached to the amino (N) or carboxy (C)-terminus, or through Click Chemistry.



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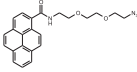
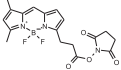
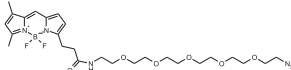
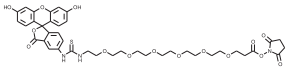
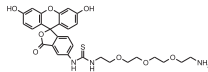
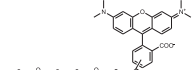

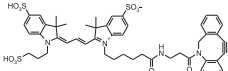
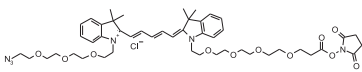
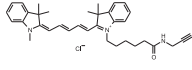
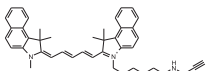
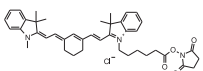
WEB : www.shigematsu-bio.com/

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DYE LABELING

Labeling Dye	Emission Color	Examples	Abs. max (nm)	Em. max (nm)
Pyrene	Purple		320/376	380
BDP FL	Green		503	509
				
Fluorescein	Green		494	520
				
Rhodamine	Orange		570	591
				
Cy3	Yellow		555	563
Cy5	Red		646	662
				
Cy5.5	Red		673	707
Cy7	Near-IR		750	773



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