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developed recently. Most of them are

not yet available commercially. It is

intended through this book to encourage

those in need of rapid, specific, and

sensitive pathogen tests to become

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Some bioluminescent organisms do not
synthesize luciferin. Instead, they absorb

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it through other organisms, either as food or in a symbiotic relationship. Some species of midshipman fish, for instance, obtain luciferin through the "seed shrimp" they consume. Many marine animals, such as squid, house bioluminescent bacteria in their light organs. The bacteria and squid have a symbiotic relationship.

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bioluminescence | National Geographic Society

Many food processors who found hygiene and environment monitoring by swabbing and microbial counts tedious, time consuming, and expensive are considering the ATP bioluminescence system for hygiene monitoring. The

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proliferation of new kits and luminometers has provided several options for the food processing industry but can cause confusion about the capability and proper application of the technology.

Using ATP Testing to Verify Cleaning and Sanitation

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Bioluminescence is found in many marine organisms: bacteria, algae, jellyfish, worms, crustaceans, sea stars, fish, and sharks to name just a few. In fish alone, there are about 1,500 known species that luminesce. In some cases, animals take in bacteria or other bioluminescent creatures to gain the ability to light up.

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Bioluminescence | Smithsonian Ocean

Bioluminescence is the production and emission of light by a living organism. It is a form of chemiluminescence. Bioluminescence occurs widely in marine vertebrates and invertebrates, as well as in some fungi,

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microorganisms including some

bioluminescent bacteria, and terrestrial

arthropods such as fireflies. In some

animals, the light is bacteriogenic,
produced by symbiotic bacteria such as

...

Bioluminescence - Wikipedia

Bioluminescence, emission of light by an

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organism or by a laboratory biochemical system derived from an organism. It

could be the ghostly glow of bacteria on decaying meat or fish, the shimmering radiance of protozoans in tropical seas, or the flickering signals of fireflies.

**Bioluminescence | chemical reaction
| Britannica**

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investigation on solid surfaces has

become well-established in food processing industry, particularly as part of the general

ATP BIOLUMINESCENCE METHOD IN SURFACE HYGIENE MONITORING

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Hygiena is a microbiology and life science company that serves industrial food processors, healthcare institutions, life science researchers and the general public. We manufacture and sell a broad range of rapid hygiene monitoring systems, environmental collection systems and rapid dilution devices. Our products are distributed in over 50

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countries worldwide.

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**COVID-19 & ATP Cleaning
Verification | Healthcare News ...**

(2006). Bacterial Bioluminescent
Biosensors: Applications in Food and
Environmental Monitoring. Analytical
Letters: Vol. 39, Second International
Workshop on "Biosensors for Food

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Safety and Environment Monitoring”

Agadir, Morocco, 2005, pp. 1517-1526.

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Biosensors: Applications in Food ...

Bioluminescence may be generated by symbiotic organisms carried within a larger organism. It is generated by an enzyme-catalyzed chemoluminescence

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Bioluminescence - ScienceDaily

Why Animals Make Light - Uses for bioluminescence include communication, food location, and self-defense. Learn about other uses for bioluminescence and how the burglar-

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alarm theory works.

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and Control of Bacterial Pathogens in
Food and Food-Processing Environment,
Advances in Food and Nutrition

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