

# DISCOVER

## UNIQUE LIFE SCIENCE TOOLS FROM JAPAN

### Distinctive Products

New opportunities for global partnerships

### LET'S WORK TOGETHER

Distribution | Licensing | OEM | Business Collaboration

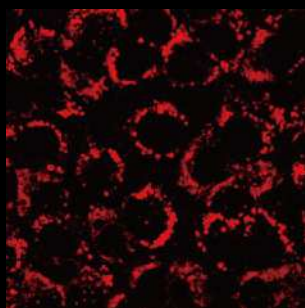


For more details: [https://www.funakoshi.co.jp/exports\\_contents/160667](https://www.funakoshi.co.jp/exports_contents/160667)

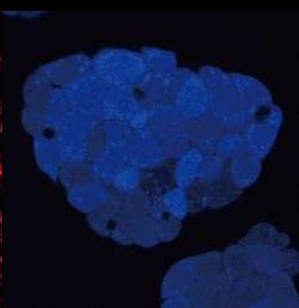
Quick Access!

## LIVE-CELL IMAGING

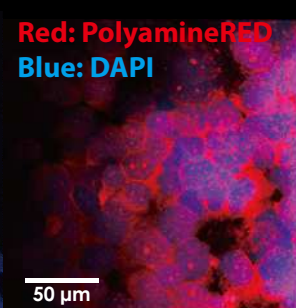
*See More in Living Cells.*



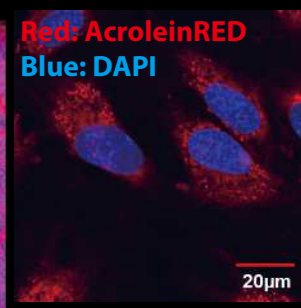
**Visualize** Lipid  
Droplets  
**LipiDye™ RED**



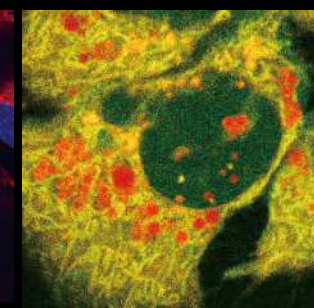
**Watch**  
Fatty Acid Oxidation  
**FAOBlue™**



**Explore**  
Intracellular Polyamines  
**PolyamineRED™**



**Detect**  
Cellular Acrolein  
**AcroleinRED™**



**Track**  
Fatty Acid Metabolism  
**LipiDye™-M**

... and more

## UNIQUE PROTEIN ANALYSIS TOOLS

*Go Beyond Conventional Protein Analysis.*

| Product                                                               | YOUR Challenges                                    | → OUR Solutions                                                   |
|-----------------------------------------------------------------------|----------------------------------------------------|-------------------------------------------------------------------|
| <b>RapidSPALM</b><br>- <b>Uncover</b> Protein Palmitoylation -        | Protein S-palmitoylation is difficult to analyze   | Rapid, non-radioactive detection and analysis of S-palmitoylation |
| <b>UltraRIPA</b><br>- <b>Unlock</b> RIPA-Insoluble Proteins -         | RIPA leaves some membrane proteins insoluble       | Extract difficult membrane proteins while preserving function     |
| <b>AllView PAGE Buffer</b><br>- <b>Expand</b> Your Separation Range - | Standard gels have a limited separation range      | Achieve broad-range separation using conventional SDS-PAGE gels   |
| <b>ONEPot-G1</b><br>- <b>Simplify</b> Your Immunoassay -              | Conventional ELISA requires multiple washing steps | Wash-free homogeneous immunoassay: mix, incubate and measure      |

