

# Live Cell Tubulin Staining Kit

Catalog # KA6036

Size 1 Kit

## Applications

### Imaging of tubulins in live HeLa cells.

Imaging of tubulins in live HeLa cells.



HeLa cells were co-labelled with Tubulite Red and DAPI for 60 minutes in a 37°C, 5% CO<sub>2</sub> incubator. The fluorescence image was taken with a fluorescence microscope (Cy5 filter set).

## Specification

<b>Product Description</b>	Live Cell Tubulin Staining Kit provides a robust method to fluorescently image tubulins in live cells with Tubulite Red. The probe is permeant to live cells, thus does not require cells to be fixated for imaging tubulins.
<b>Suitable Sample</b>	Live Cells.
<b>Instrument</b>	Fluorescence microscope
<b>Excitation</b>	Cy5 filter set
<b>Emission</b>	Cy5 filter set
<b>Recommended plate</b>	Black wall/clear bottom
<b>Regulatory Status</b>	For research use only (RUO)
<b>Storage Instruction</b>	Store the kit at -20°C and avoid from light.
<b>Note</b>	<p>Imaging of tubulins in live HeLa cells.</p> <p>Imaging of tubulins in live HeLa cells.</p> <p>HeLa cells were co-labelled with Tubulite Red and DAPI for 60 minutes in a 37°C, 5% CO<sub>2</sub> incubator . The fluorescence image was taken with a fluorescence microscope (Cy5 filter set).</p>

## Applications

- Functional Study