

Product Data Sheet

Date of Issue: 26 Nov 2019

1. Product Information

- Product Name : CytoFlamma® 749 Cell-membrane (1 mM)
- Catalog Number : RCS1622
- Packing Unit : 1 mL
- Appearance : Green Liquid
- Storage Conditions : Protect from Light at -20 °C

2. Additional Information

- Fluorophore Label : Flamma® 749
- Reactive Toward : Cell membrane
- Excitation_{Max} : 756 nm
- Emission_{Max} : 785 nm

3. Description

CytoFlamma® Fluor Cell-labeling solution is a lipophilic fluorescence dye for labeling hydrophobic structures in membranes and other cells. CytoFlamma® 749 Cell-labeling solution, with its low toxicity, can label cells by being applied at water-soluble culture medium, and it can also be applied for tracking of cell-cell fusion, cell adhesion and metastasis. CytoFlamma® Fluor Cell-labeling solution of BioActs that is prepared in a variety of fluorescent colors provides a great convenience for experimental design of multicolor imaging.