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FITC 标记的 OVA

Summary:

Cat. Number: S33289

Quantity size: 0.5mL/5.0mL

Concentration: 5mg/mL Buffer=0.01M PBS (pH7.4) with 0.03% Proclin300 and 50% Glycerol. Storage: Shipped at 4°C, Store at -20°C at least one year (Avoid repeated freeze/thaw cycles).

Background:

1. Fluorescein isothiocyanate (FITC) isomer I, MW:389.4, Excitation spectrum: 495nm, Emission spectrum: 525nm

2. Ovalbumin (OVA), MW: ~44300. 3. Direct labeling: reaction at RT 2.5-3.0h, purified by Sephadex G-50.

Application:

IF=1:50-500

Excitation spectrum: 495nm

Emission spectrum: 525nm

Not yet tested in other applications.

Potency is subject to the product label. Optimal working dilutions must be determined by the end user.