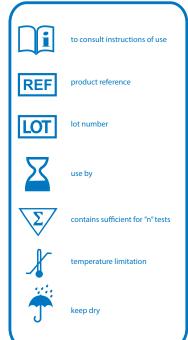


For Research Use Only







Application

The fluoRed® fluorescence microscopy staining kit is an accessory to visualize the results obtained using halosperm. Dyn-halosperm and Halomax under the fluorescence microscope.

Each kit contains

Reagent A, Red Fluorochrome at 10x: 200 µl Reagent B, Mounting Medium: 200 µl

Material and equipment required not included in the kit

Eppendorf tubes, Micropipettes, 4°C Refrigerator, Fluorescence Microscope.

Sample

halosperm, Dyn-halosperm or Halomax processed slides.

Protocol

- Mix Reagent A with Reagent B in a 1:1 proportion,
- 2. 3. Deposit 3 µl of the mix over the slide,
- Cover with a coverslip,
- Check the slide under fluorescence microscopy using the correct excitation filter.

Limitations

Wavelength limitations: Stained slides with this kit should be checked under fluorescence microscopy: excitation at 300 nm, emission at 595 nm.

Precautions

For professional use only For research purposes only

This reagent binds to nucleic acid and should be treated as a potential mutagen. Use plastic gloves when handling.

Storage conditions

Store at 4°C.

fluoRed is a trademark by Halotech DNA, S.L.