

For
fluorescence
staining

Application

The fluoGreen[®] 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, Green Fluorochrome at 40x:	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

1. Mix Reagent A with Reagent B in a 1:1 proportion,
2. Deposit 3 µl of the mix over the slide,
3. Cover with a coverslip,
4. 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 497 nm or 254 nm, emission at 520 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.



to consult instructions of use



product reference



lot number



use by



contains sufficient for "n" tests



temperature limitation



keep dry