



fluogreen[®]

Kit **REF** HT - GFS100
for 100 determinations

fluogreen[®] is a simple test developed by Halotech DNA that allows the fluorescence staining



consult intructions of use



product reference



lot number



use by



manufacturer



contains sufficient for "n" test



temperature limitation



keep dry



for research use only

Aplication

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

Material and equipement required not included in the kit

Eppendorf tubes, Micropipettes, coverslide (20x20 mm or 24x24 mm), 4°C Refrigerator, Fluorescence Microscope.

Sample

halosperm[®], halosperm[®] G2, dyn-halosperm[®] and halomax[®] processed slides.

Protocol

1. Mix Reagent A with Reagent B in a 1:1 proportion,
2. Deposit 2 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 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.

fluogreen[®] is a trademark by halotech DNA, S.L.

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