



Certificate of Analysis

Image-iT® Fix-Perm Kit

Catalog Number: R37602

Lot Number: 1520742

Storage Temperature: 15 to 30C

For research use only. Not for use in diagnostic procedures.

TEST	SPECIFICATION	RESULT	UNITS
Appearance <i>Testing done on Catalog No. FB002</i>	Acceptable	Acceptable	
¹ Osmolality <i>Testing done on Catalog No. A14288</i>	Check & Record	282	mOsm/kg
² Osmolality <i>Testing done on Catalog No. A14289</i>	Check & Record	291	mOsm/kg
³ Osmolality <i>Testing done on Catalog No. A14290</i>	Check & Record	279	mOsm/kg
⁴ Paraformaldehyde Assay <i>Testing done on Catalog No. FB002</i>	Acceptable	Acceptable	
⁵ pH <i>Testing done on Catalog No. A14288</i>	Check & Record	7.0	
⁶ pH <i>Testing done on Catalog No. A14289</i>	Check & Record	7.1	
⁷ pH <i>Testing done on Catalog No. A14290</i>	Check & Record	7.1	
pH <i>Testing done on Catalog No. FB002</i>	≥ 7.2 to ≤ 7.4	7.4	
⁸ Sterility Testing <i>Testing done on Catalog No. A14288, A14289 and A14290.</i>	Negative	Negative	

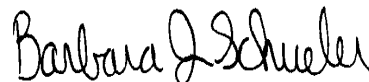
Read SDS for each individual component

Catalog No. FB002: Causes serious eye damage. Causes mild skin irritation. May cause respiratory irritation. May cause an allergic skin reaction. Suspected of causing cancer. Read SDS.

Refer to each individual component label for expiration date.

See package quick start guide for instructions.

This kit contains: Permeabilization Solution: Catalog No. A14288 Lot No. 1520844, Blocking Solution: Catalog No. A14289 Lot No. 1520840, Wash Buffer: Catalog No. A14290 Lot No. 1520846 and Fixative Solution: Catalog No. FB002 Lot No. 1520750.

A handwritten signature in black ink, reading "Barbara J. Schueler".

Quality Systems Department

Date: 06-Mar-2014

REFERENCES:

- 1 Life Technologies Specifications.
- 2 Life Technologies Specifications.
- 3 Life Technologies Specifications.
- 4 Vendor supplied information
- 5 Life Technologies Specifications.
- 6 Life Technologies Specifications.
- 7 Life Technologies Specifications.
- 8 Current Edition of USP, Life Technologies Modified.