

# Valued customer,

We are very pleased to announce that the following products have been CE marked in conformity with the new European In Vitro Diagnostic Medical Device Regulation (IVDR, 2017/746) as class B devices:

- SpermMar Test IgG
- SpermMar Test IgG Positive and Negative Control
- SpermMar Test IgA
- LeucoScreen Plus
- **HOS Test**
- Fructose Test
- EpiScreen Plus

CE marking of these IVD's according to the IVDR does result in the following changes:

- Updated instructions for use:
  - a graphic overview of the methodology is added to each instructions for use.
  - Symbol glossary is added. New symbols used on the labels are:



contains biological material of animal origin



(a): contains human blood or plasma derivatives



Changes per product:

### SpermMar Test IgG (positive and negative control)

SpermMar Test IgA

- The IFUs of the SpermMar Test IgG and SpermMar Test IgA have been separated
- Update of the introduction and intended purpose
- Elaboration of the section on specimen collection and preparation
- Update of the performance characteristics, addition of repeatability and reproducibility
- Elaboration of storage and disposal information
- Elaboration of the section on warnings and precautions
- Update of the bibliography

## LeucoScreen Plus

- Change in lay-out
- Addition of intended purpose
- Addition of specimen collection and warnings before use
- Update of performance characteristics
- Addition of disposal information
- Elaboration of the section on precautions

#### **HOS Test**

- Addition of general information
- Update of intended use
- Addition of test principle
- Addition of specimen collection and preparation and reagent preparation
- Update of interpretation section, change in classification of a semen sample
- Addition of limitations and performance characteristics
- Update of storage/disposal and warnings and precautions



#### **Fructose Test**

- Update of general information and intended use
- Addition of specimen collection and reagent preparation
- Method: standard curve and samples should be prepared in duplicate
- Elaboration on section for interpretation
- Addition of limitations of the method
- Update of performance characteristics, storage/disposal and warnings and precautions

#### EpiScreen plus

- Update of general information and intended use
- Addition of information on specimen collection
- Update of the section on calculation and interpretation of the result
- Update of the performance characteristics
- Update of storage/disposal and warnings and precautions
- New version of instructions for use: please consult the new instructions on the specific product page on our website: www.fertipro.com.
  - Updated labelling:
    - as the products are now CE-marked as class B devices, the Notified Body was involved in the conformity assessment and this is reflected in the addition of the Notified Body number to the CE symbol on the labels.
    - For SpermMar Test IgG (Positive and Negative Control) and SpermMar Test IgA: implementation of 3- layered labels.
- Other product specific changes:
  - SpermMar Test IgG (Positive and Negative Control) and SpermMar Test IgA:
    - New graphic design of boxes for the single and complete kits
  - Fructose Test:
    - The primary packaging of Reagent 1 changed from 1x50ml bottle to 2x25ml bottles. The total volume of Reagent 1 has not changed and the bottles are of the same type.
  - LeucoScreen Plus:
    - Bottle of Reagent 3 has changed from a 20ml bottle to a 30ml bottle. The volume in the bottle has not changed and the bottles are of the same type.
    - As a result, the size of the box of LeucoScreen Plus has also changed.
  - HOS Test:
    - Sterility will no longer be claimed for the HOS Test, although the manufacturing method will not change. Note that the HOS Test is an IVD and as a consequence not to be used for semen preparation during ART procedures.

Please note that VitalScreen and Spermac Stain were already CE marked in conformity with the IVDR as Class A devices in May 2022.

If additional information is required or additional registration actions in your jurisdiction(s) are required, please send your questions to **ra@fertipro.com**