

# **BRED Life Science Technology Inc.**

BRED Life Science Technology Inc. specializes in developing, manufacturing and marketing lab products in the field of reproductive medicine, offering automatic assay platform and related products for infertility diagnosis and ART treatment. Based on the test methods and standard recommended by the World Health Organization, BRED develops serial products for infertility diagnosis and ART treatment with innovative technology. And these help promote the establishment and popularization of standardization for reproductive medicine lab. BRED own a completest range of relative products in the field of reproductive medicine worldwide. The products are of independent intellectual property right within BRED.

Our mission of development is to be devoted to providing the best solutions and products for the clinical laboratory in reproductive medicine with the aim to promote the development of human reproductive health.

Our operating philosophy is putting people first, doing business on the basis of honesty, forging ahead and working with diligence.



Warm-hearted service



Beautiful workshop



Hard working



Persistent pursuit



## The company's self-developed products are classified into four brands as follows.

#### MaleFree®----- a series of products for semen collection

Many innovative technologies are applied to the products that embody the humanistic care for male patients. The products are suitable for many various methods used for semen collection, and guarantee the reliability of data for the evaluation and analysis of semen. The success rate of pregnancy can be improved by using these products in the implementation of assisted reproductive technology.

# SemenAssay®----- a series of diagnostic kits for biochemical and immunological assay for semen

SemenAssay® is a revolutionary innovation on the basis of traditional technologies, following the World Health Organization standards and norms to meet the trend of automation and testing in batch. The SemenAssay® not only reduces the intensity of experimental work, but also ensures the accuracy and repeatability of the results.

### SpermFunc®---- a series of diagnostic kits for sperm function analysis

The world's first product to enable the sperm function tests recommended by WHO Laboratory manual for the examination of semen and sperm-cervical mucus interaction (4th Edition) to be universal and applied to provide direct evidence-based data in the implementation of assisted reproductive technology.

### FertiMedium®----- a series of products for reproductive media

By means of meeting *in vitro* developmental requirements of the gametes and zygotes at different life stages and resolving the problems of low recovery and high damage in the clinical process for the optimized sperms, FertiMedium®- will improve the possibility of pregnancy in assisted reproductive technology.



diagnostic kits for male infertility assays that in accordance with WHO criterion.

We not only supply reproductive medicine clinic with professional products and services for productive etiopathogenisis diagnosis and therapy, but also supply infertile patients with humanistic products and personalized services.