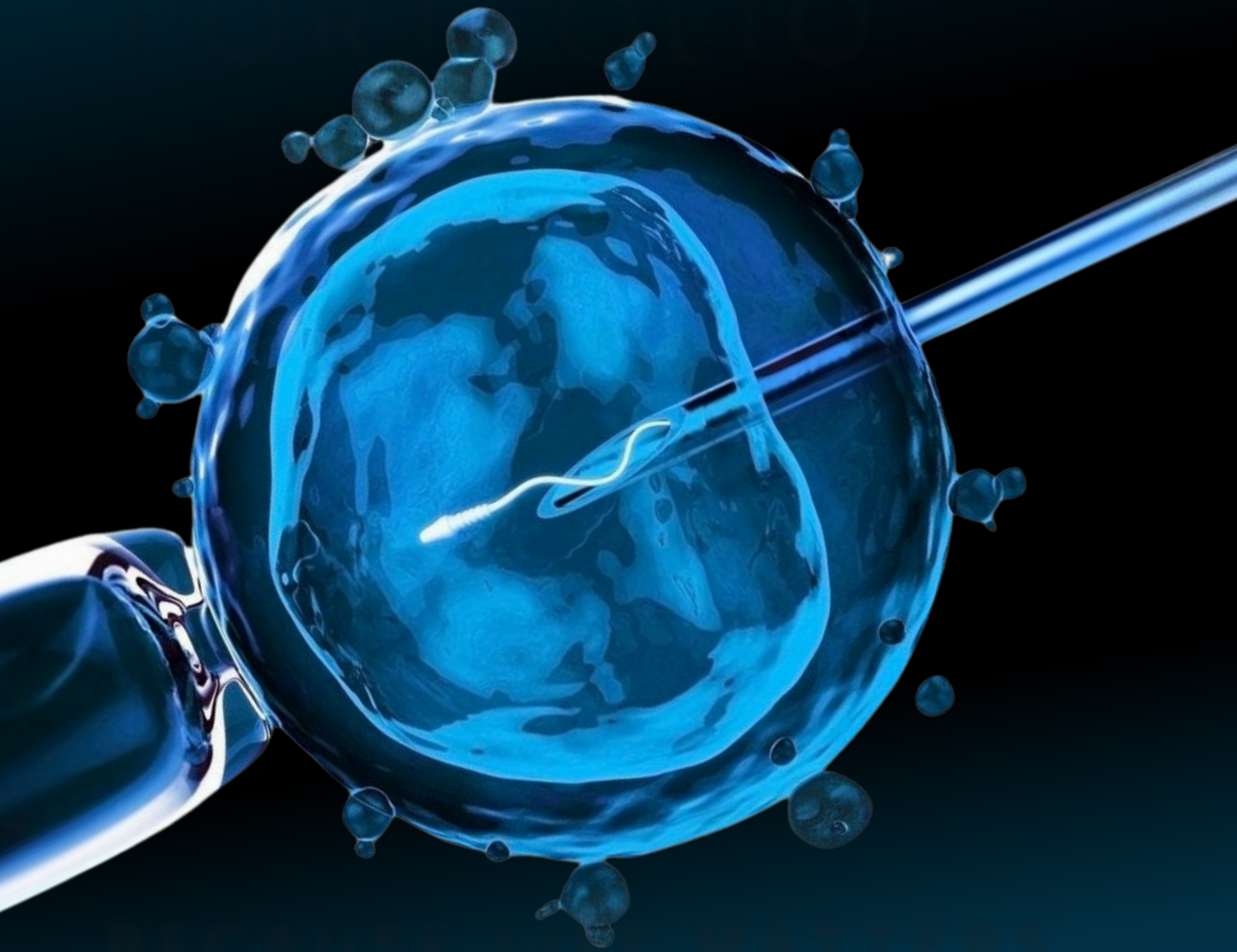




The
Scientific
Group

IVF **PRODUCT** PORTFOLIO



BECAUSE **LIFE** MATTERS...

Tel: +27 11 568 9047 | Email: sales@scientificgroup.com

Reetoo

S100 - Sperm Quality Analyser

- Fully automated.
- Complete physicochemical and microscopic analysis with CASA parameters.
- Reports liquefaction time, viscosity, appearance, pH and volume.
- System maintained at constant temperature (37°C).
- Closed system with no odour release.



S100 - Sperm Quality Analyser

The **D3500 Automatic Stainer** and **MS2100 Microscope Scanner** automate slide staining and scanning, improving laboratory efficiency and consistency. Used alongside the **Reetoo S100 Sperm Quality Analyzer**, the stainer and scanner support streamlined sample preparation, imaging, and analysis workflows.



MS2100 & D3500

Medical Electronic Systems Automated Semen Analysis Solution



SQA iO and SQA Vu

Reported Semen Parameters:

- Concentration
- Motility Parameters: Total/Progressive/Non-Progressive/Immotile
- Motile Sperm Concentration
- Normal Morphology

Features:

- Menu driven app makes testing easy on a PC
- Follows WHO 5th guidelines/standards
- Disposable SQA capillary for easy/safe sample testing
- Results in 75 seconds
- Customizable test report



SQA iO and SQA Vu

SQA-Vision

Automated Semen Analysis Solution

- Reduce sample testing by 90%
- Follows WHO 5th guidelines/standards
- Disposable SQA capillary for easy/safe sample testing
- Results in 75 seconds
- Customizable test report



SQA -Vision

YO Home Sperm Test

At-Home Semen Analysis

- 5 Key Parameters
- Quick Testing, results in Minutes
- Private & Reliable
- Convenient PDF Sharing
- Live Sperm Video
- Comprehensive At-Home Fertility Screening, Quick, Private & Thorough



YO Home Sperm Test

CORNING

CORNING

Laboratory Consumables

- Plasticware - Petri Dishes, Plates, Pipette Tips, Tubes, Containers, Serological and Transfer Pipettes
- Glassware - Beakers, Cylinders, Bottles, Pipettes, Dishes
- Cell Culture Consumables - Flasks, Dishes, Media, Cryogenic Storage
- Filtration - Cell Strainers, Syringe Filters, Bottle Top Filters



Laboratory Equipment

- Liquid Handling - Pipettes, Bottle Top Dispensers
- Centrifuges
- Agitation equipment - Shakers, Rotators, Vortexes, Mixers, Rockers
- Constant Temperature - Ovens, Incubators, Dry Baths, Water Baths, Hotplate Stirrers



Medcaptain

Automated Chemiluminescence Immunoassay Analyzer

Medcaptain

Immu F6 - Exceeds laboratory quality standards

- Reliable Results, CLIA, High Sensitivity
- Cost-Effective, No Unnecessary Waste, Single Use Cartridge
- Comprehensive Solutions, Multi-Test Parameters
- Easy to Use - Only 3-Step Operation with Whole Blood Testing

Test menu:

Fertility & Hormones

- Total B-HCG
- PROG
- AMH
- FSH
- LH
- E2
- TESTO
- PRL

Thyroid Function

- TSH
- TT4
- FT4
- TT3
- FT3
- TG
- Anti-TG
- Anti-TPO

Anemia

- Ferr
- Folate
- VB12



Immu F6

KW Apparecchi Scientifici



KW Tecnilabo is a leading innovator in controlled temperature technology, specializing in ultra-low temperature equipment down to -90°C.

Known for reliability, advanced engineering, and customization, they combine strong scientific expertise with certified medical device standards. As a trusted partner, they provide high-performance temperature solutions for our IVF portfolio.



Statebourne



- Cryogenic Storage Tanks
- Dewars
- Dry Shippers
- Nitrogen Gas Generators
- Liquid Helium Storage Tanks



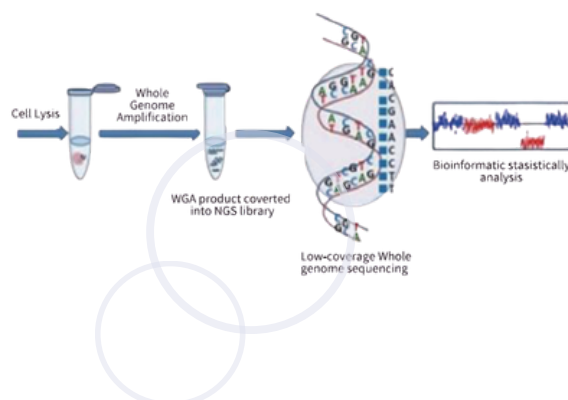
GeneMind



PGT-A

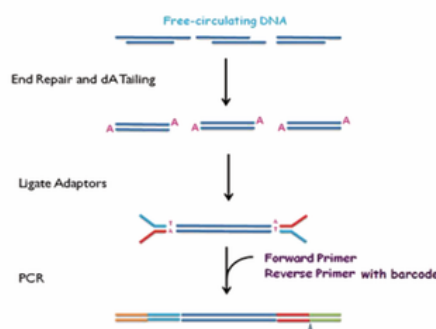
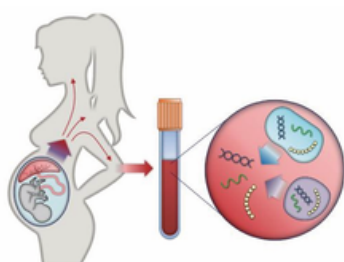
Preimplantation genetic testing for Aneuploidy

- Automated & simplified sequencing 7 data analysis workflow.
- Quick test from sample preparation to final report within 12 hours.
- Compatible with common used NGS library preparation kits & bioinformatics tools.
- Accurately detect different types of mutations even in low copies.



Non-Invasive Prenatal Testing (NIPT)

- Simple: Testing from a small 10 ml maternal blood sample from as early as 9 weeks of gestation.
- Accurate: Proven >99% sensitivity, validated across more than 70 000 pregnancies.
- Fast & Convenient: Sample preparation to report generation within 24 hours.
- Simplified Operation: Automated and localized data analysis with streamlined reporting.
- Flexible: Compatible with most standard NGS library preparation kits and bioinformatics tools, supporting both manual and automated workflows.



SG Vac



- Blood Collection Tubes: EDTA, Citrate, Plasma, ESR, SST, Plain Serum, Glucose, Speciality
- Microtainer Tubes
- Blood Collection Needles: Safety needles, Safety Butterfly Needles
- Lancets: 21G to 30G
- Blood Collection Accessories: Holders, Quick Release Holders, Paediatric Tourniquets
- Disposable Waste Containers
- Nasal Swabs



Platelet Rich Plasma tubes:

The Platelet Rich Plasma (PRP) tubes are designed to be used for preparation of autologous platelet rich plasma from a small sample of peripheral blood for mixing with autograft and/or allograft bone prior to application to a bony defect for improving handling characteristics.



Orto Alresa



- Centrifuges
- Sieve shaker and Sieves
- Ball mills
- Distillers



TCP

- Specimen Jars: 35ml, 40ml&150ml
- Scoop Jars: 35ml & 40ml
- Test Tube Covers: 16mm&20mm
- Cotton Swabs: Plastic & Wood Shaft
- Oropharyngeal Swabs: Cotton & Rayon
- Nasopharyngeal Flock Swabs



TCP

VWR



- Analytical Balance
- Semi-micro Balance

- Moisture Balance
- Calibration weights

- Precision Balance





The Scientific Group

For more product information, please contact your nearest representative:

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