

Redefining the possibilities of life from discovery to diagnosis

40+ Years History

650+ Employees

\$200M+ in sales

13 Worldwide Locations

70+ Global Markets

Nasdaq: VIVO



Global locations

POINT-OF-CARE DIAGNOSTICS



**Blood Lead Testing**

Results in 3 min  
Easy to use, portable finger prick test

**Anodic stripping voltammetry technology**

3 Steps to a quantitative result

- 1. Collect:** Fingerstick sample (50µL)
- 2. Mix:** Dispense into reagent
- 3. Test:** Insert sensor, apply sample



**Rapid Lateral Flow**

Results in under 15 min  
Single use

**Testing Menu**

- Tropical Disease:** Malaria, Dengue, CHIKV, Zika, LEISH, LEPTO
- Cardiac:** cTNI, ck-MB, MYO, D-Dimer, FABP
- Inflammation:** CRP, PCT
- Cancer:** CPT, FOB
- Infectious Disease:** HAV, HEV, HIV, Syphilis, TB, *S. typhi*, *H. pylori*, *C. diff*, Noro, Rota/Adeno
- Woman's Health:** TORCH, Rubella, Toxo, CMV, HSV, CT/GC, GBS
- Respiratory Disease:** Flu, *M. pne.*, Adeno, Legionella, GAS, RSV



**Molecular**

Results in under 60 min  
Flexible, 1-10 tests/run

**Testing Menu**

- C. difficile*
- M. pneumoniae*
- Group A Strep
- Group B Strep
- Pertussis
- HSV 1 & 2
- Malaria
- Chlamydia (CT)
- Gonorrhea (NG)



For human, animal and plant diagnostic assays

## MOLECULAR

- PCR enzymes for end-point PCR, qPCR, RT-qPCR & isothermal amplification
- Ultra-pure nucleotides for commercial scale production
- Manufacturing in Germany

### Key Enzymes

- **MyTaq™ HS DNA Polymerase:** Antibody mediated hot-start DNA polymerase
- **Izopol Thermostable DNA polymerase:** For isothermal amplification
- **SensiFAST™ Probe:** qPCR for cDNA/DNA template
- **SensiFAST™ Probe One-Step Kit:** RT-qPCR for RNA template
- **IMMOLASE™:** Chemical mediated hot-start DNA polymerase
- **Jet Seq™:** Next Generation Sequencing

*Glycerol-free, Lyo-ready formulations available*

## IMMUNODIAGNOSTICS

- Infectious disease expertise
- +3400 antigens & antibodies
- Large lot sizes & lot reservations

### Key Diseases

- **Infectious Disease**

- ToRCH
- Childhood
- STDs
- Gastrointestinal
- Food & Water
- Respiratory
- Tropical

- **Cancer**

- **Cardiac**

- **Hormones**

- **Allergens**

- **Autoimmune**

- **Drugs of Abuse**

- **Blockers & Immunoglobulins**

### Key Products:

TRU Block™ | Zika  
Vitamin D | Rubella  
Nipah | PIVKA-II  
Mouse IgG  
Dengue



To place an order, please contact:

[www.MeridianBioscience.com/LifeScience](http://www.MeridianBioscience.com/LifeScience)

**Meridian Life Science Inc.**

5171 Wilfong Road  
Memphis, TN 38134

901-382-8716 / 800-327-6299  
[info@meridianlifescience.com](mailto:info@meridianlifescience.com)