



**Products & Services | Applications | Brands | Guides | Support | Corporate**

800.955.6288

Search by catalog number or keyword

**Search**

View Cart 0 Items

**Close Session**

Welcome,  
**Tamara Fentress**

University of Michigan

- Favorites
- Saved Lists
- Close Session

- Products & Services**
- Applications
- Nucleic Acid Purification & Analysis
  - Nucleic Acid Amplification & Expression Profiling
  - Cloning
  - Proteins, Expression, Isolation & Analysis
  - RNAi, Epigenetics & Gene Regulation
  - Cell & Tissue Analysis
  - Cell Culture Products &

Invitrogen Life Science > Products & Services > Applications

**Applications** | Product Types | Services



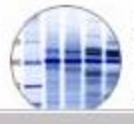
**Nucleic Acid Purification & Analysis**  
Nucleic Acid Purification, Quantitation, Gels, Stains, Ladders



**Nucleic Acid Amplification & Expression Profiling**  
PCR, RT-PCR, Real-Time PCR, DNA Sequencing, Expression & Genomic Array Profiling, Oligos



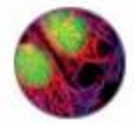
**Cloning**  
DNA Clones, TOPO® & Gateway® Cloning, cDNA Libraries, Transformation, Enzymes, Vector NTI® Software



**Proteins, Expression, Isolation & Analysis**  
Transfection, Gels, Detection, Vectors, Immuno- & Activity



**Cell Culture**  
Mammalian, Insect, Stem Cell, Transfection & Selection, 3D Cell Culture



**Cell & Tissue Analysis**  
Cell Isolation/Expansion, Antibodies, Imaging, Flow Cytometry, Fluorescent Labels



**Drug Discovery**  
Proteins & Assays for Target & Lead ID, Hit Validation & Safety Screening



**Clinical & Diagnostic Applications**  
Transplant, IVD, Cell Isolation, Pathology, Cyto genetics

**Products & Services**

**Custom Primers**  
Oligonucleotides  
**Buy now** →

**Discovery Research**  
Services  
**Learn more** →

**Antibodies**  
Primary & Secondary  
**Search now** →

**The New iReward™**  
Points Program  
**Join Today** →

**Product Finder**

**LINNEA™ Genes**  
pursue every angle