

Transforming drug discovery with NAM-based solutions

What if your next discovery could move faster, with greater confidence?

The challenges you face

- Will your preclinical models truly predict human response ?
- Can you trust your data quality for regulatory submissions?
- Are you losing momentum to gaps in your capabilities?
- What about that rare disease target with no existing models?



At YBL-IDD, we've built our capabilities around one question:

What do you need to win?

From novel therapeutics to breakthrough ingredients, we deliver the cellular technologies and scientific partnerships that accelerate your timelines and strengthen your data.

Solutions designed for your success

1. iPSC-Derived Cell Line Generation & Characterization

Make confident go/no-go decisions earlier and reduce late-stage failures with disease models that truly replicate human biology.

2. Primary Skin Cell Isolation & Co-Culture for Cosmetic Research

Meet regulatory expectations while giving your R&D team the predictive power of authentic human skin architecture.

3. Oxidative stress and anti-oxidant assay services

Validate the protective efficacy of compounds against cellular damage and aging.

4. Mitochondrial and fat metabolism assays

Identify metabolic bottlenecks or confirm the weight-loss & energy-boosting potential of new drug candidates.

5. Mechanism of action studies

Eliminate regulatory uncertainty by pinpointing the specific molecular pathways and targets engaged by a treatment.

6. Cytotoxicity assays

Save significant costs by filtering out harmful compounds before they reach expensive animal or clinical trials

7. Custom Assay Development for Preclinical Discovery

Accelerate screening, validate your target and receive fully optimized protocols ready to integrate into your workflow immediately.

Why leading innovators choose us?

- Results-driven science in a GMP-compliant facility
- ISO-certified quality for regulatory confidence
- Complete solutions under one roof
- Human-relevant insights through advanced high content imaging
- Accelerated timelines with rigorous standards

Who thrives with our partnerships?

- Pharmaceutical & Biotech Companies advancing novel therapeutics
- Cosmetic & Personal Care Leaders developing next-generation products
- Contract Research Organizations expanding specialized capabilities
- Academic Researchers translating discoveries toward clinical impact
- Medical Device Innovators requiring human cell-based validation

What happens next?

1 Discovery call

Share your challenge. We'll explore how our platforms can accelerate your goals.

2 Custom proposal

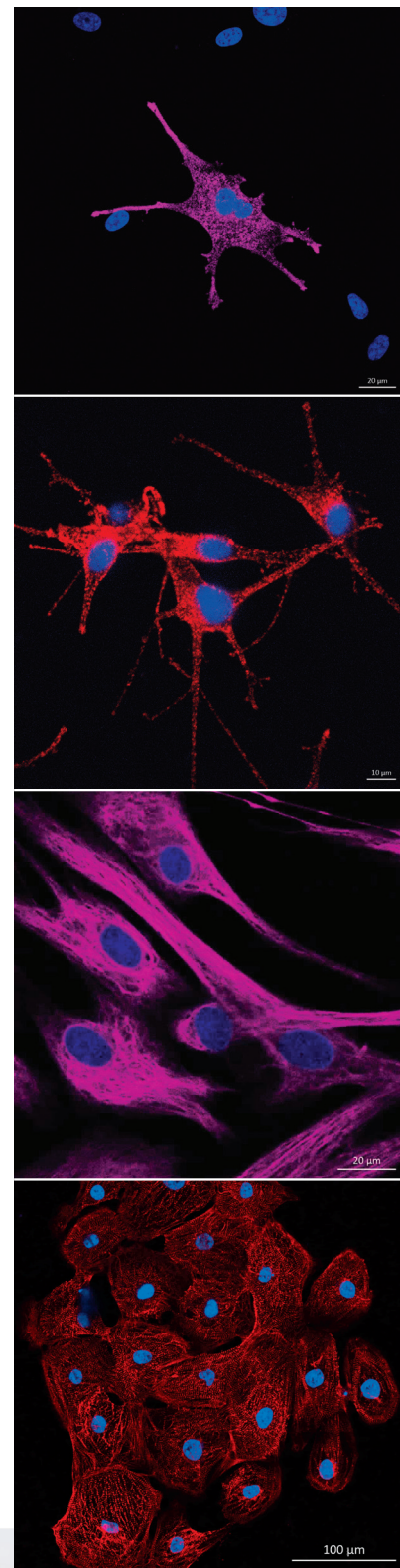
Receive a tailored solution with clear timelines, deliverables, and investment.

3 Collaborative execution

Work with scientists who care about your success as much as you do.

4 Results that move you forward

Get validated data, documented processes, and insights that strengthen your program.



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