

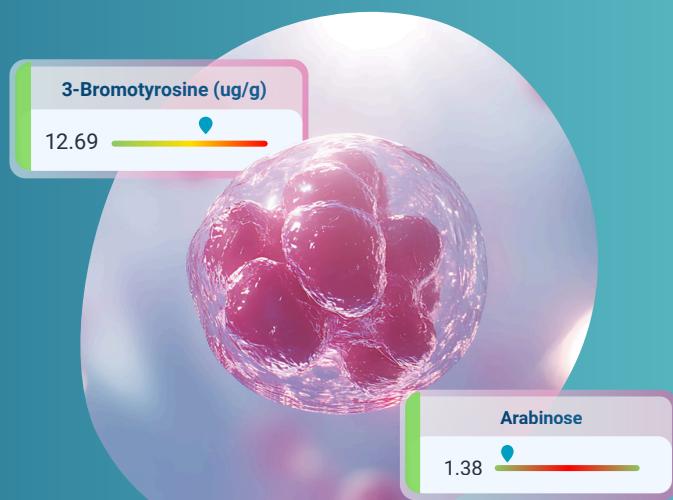
# Cellular Zoomer

At Home

Urine

Saliva

## Key Clinical Messages



## What is the Cellular Zoomer?

Cellular Zoomer is a systems-level cellular health panel that bring energy production, oxidative load, detox capacity, microbial metabolites, nutrient utilization, and stress chemistry into one organized report. It helps clinicians understand how well cells are functioning under real-world demand, not just whether markers fall in range.

## Why Order

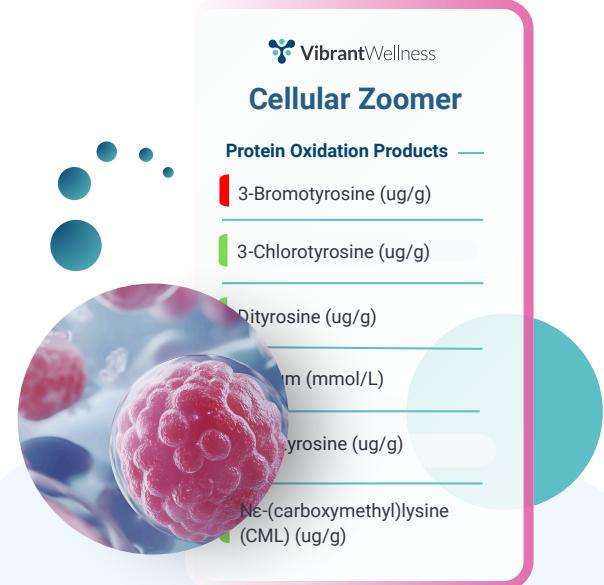
Order Cellular Zoomer when fatigue, brain fog, mood changes, cravings, or slow recovery persist despite normal labs. The test helps clinicians move beyond symptom labels to identify whether cellular strain is driven by mitochondrial inefficiency, redox imbalance, detox pressure, microbial byproducts, or nutrient bottlenecks.

## What it Measures

16	Oxidative Damage	5	Detoxification & Oxidative Stress
32	Antioxidant Genetics	9	Neurotransmitter & Stress
24	Mitochondrial & Energy	14	Vitamin, Mineral & Nutrient Status
18	Microbial Overgrowth	8	Functional Metabolism



[Download Sample Report](#)



## Clinical Use Cases

- Fatigue & Low Stamina** — mitochondrial throughput + redox load limiting output
- Brain Fog & Cognitive Strain** — energy efficiency + neurotransmitter turnover patterns
- Stress Intolerance** — oxidative pressure + constrained detox capacity
- Mood Variability** — neurotransmitter metabolism + cofactor demand mismatch
- Cravings & Metabolic Instability** — microbial metabolites + disrupted energy signaling
- Slow Recovery** — oxidative burden + impaired mitochondrial repair capacity

## How Cellular Zoomer Changes Clinical Decisions

- Distinguishes fatigue driven by mitochondrial limitation, oxidative stress, detox strain, microbial metabolites, or nutrient insufficiency rather than treating all fatigue the same.
- Clarifies when symptoms persist because cellular stress remains unaddressed despite normal CBC, CMP, thyroid, or hormone labs.
- Guides sequencing of care, whether to prioritize energy support, redox balance, detox pathways, microbial drivers, or nutrient repletion.
- Supports clearer patient conversations by linking symptoms to measurable cellular processes instead of vague "metabolic dysfunction."

## Synergistic Testing Options

Synergistic testing places cardiovascular findings into system-level context, helping clinicians distinguish primary drivers from downstream effects and prioritize next steps with greater confidence.

### Gut Zoomer



Adds GI context to cellular strain. Helps connect dysbiosis barrier stress, and inflammatory tone to energy dips, cravings, brain fog, and neurochemical volatility.

### Toxin Zoomer



Anchors oxidative load to exposure pressure. Helps determine when glutathione demand, redox imbalance, and poor recovery reflect ongoing toxic burden.

### Hormone Zoomer



Brings endocrine timing into the story. Clarifies when cellular output tracks with cortisol rhythm, sex-hormone metabolism, sleep disruption, or stress load rather than "pure" mitochondrial limitation.

### Nutrient Zoomer



Checks the biochemical "inputs." Shows whether cofactor availability and utilization are supporting—or constraining—mitochondrial throughput, detox capacity, and neurotransmitter balance.

## Additional Resources



[Markers One-Sheet](#)



[Patient Brochure](#)



[Report Walkthrough](#)  
Coming Soon...

### Regulatory Disclaimer

Please note the information provided by Vibrant Wellness is intended solely for informational purposes to help inform lifestyle choices aimed at potential risk mitigation. The information is not intended to be used by the patient for any diagnostic purpose and is not a substitute for medical advice by a healthcare practitioner. Please consult a licensed healthcare practitioner for any questions regarding diagnosis, prevention, or treatment of any disease or health assessment. The tests were developed and their performance characteristics determined by Vibrant America and Vibrant Genomics, laboratories certified under the Clinical Laboratory Improvement Amendments (CLIA) and accredited by the College of American Pathologists (CAP). The tests have not been cleared or approved by U.S. Food and Drug Administration (FDA). For information on tests available for use in New York State under New York State Department of Health (NYSDOH) requirements, please visit the Vibrant website.

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