

Biact Tab.

Muscle strength, vitality, and metabolism all at once,
formulated by orthopedic specialists.



Ingredient			Content	Function
Curcumin			102.75mg	May help improve muscle strength
L-Leucine			300mg	Prevents muscle loss
L-Glutamine			90mg	Muscle recovery and immune function maintenance, etc.
L-Tyrosine			90mg	Stress regulation and concentration improvement
Taurine			90mg	Fatigue recovery and energy metabolism
BCAA			90mg	Protein synthesis and muscle loss prevention

*Contains Guarana Extract Powder (22% Caffeine) - 12mg as caffeine.

Nirex Tab.

Want to lower tension and boost your condition?



Ingredient			Content	Function
Rhodiola Rosea Extract			286mg	May help improve fatigue caused by stress
L-Theanine			200mg	May help relieve tension caused by stress
Magnesium			70mg	Maintenance of nerve and muscle function
Poly-gamma-glutamic acid			40mg	May help promote calcium absorption in the body

Easy rest

Liquid sleep support with natural ingredients for a fast and
comfortable sleep.



Ingredient			Content	Function
L-Theanine			200mg	May help relieve tension caused by stress
Vitamin D			50µg	Necessary for the absorption and utilization of calcium and phosphorus
Rhodiola Rosea Extract			23mg	Reduces fatigue in stressful environments
Lemon Balm Extract Powder			23mg	Contains ingredients related to antioxidant activity
Passion Flower Extract Powder			23mg	Helps with comfortable rest

*Consumption is not recommended in situations requiring driving or concentration.

Biobank Cohort Data-Driven Drug Discovery for Sarcopenia

Creating a
New Standard in Muscle Health

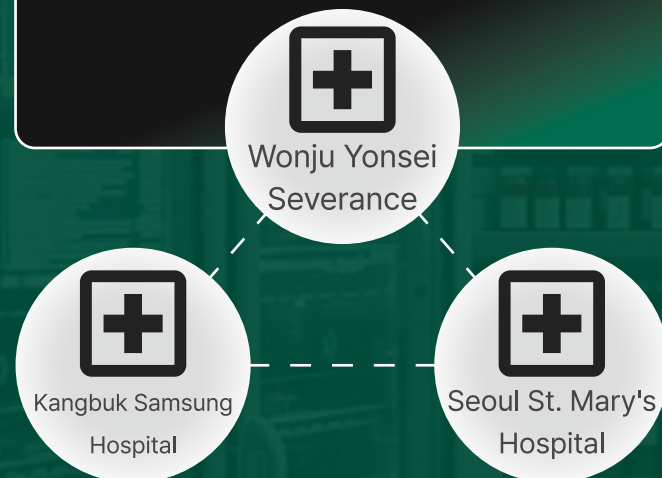
www.biobytes.ai

Sarcopenia Patient Biobank Cohort 'BSB'

Biobytes Sarcopenia Biobank

Sarcopenia Multi-Center Data

Tracking Every Visits via Governmental & Multi-Center Data System Since 2025



World's First Sarcopenia Biobank

2027y
Total 3,000+

- High-risk Elderly Cohort (Avg. 71): Base for Multi-disease Expansion
- Comprehensive Multi-center Data (Bio-samples, Clinical & Lifestyle)
- Discovery of drug-ready biomarkers for various disease indications

Biomarker Discovery Based on Sarcopenia Biobank



- Medical Records: Diagnosis, Drug Prescription, etc.
- Health Checkup Data: BMI, SBP/DBP, FBS, TC, ALT, etc.
- Health Behavior: Exercise, Smoking, Drinking, etc.
- Family History

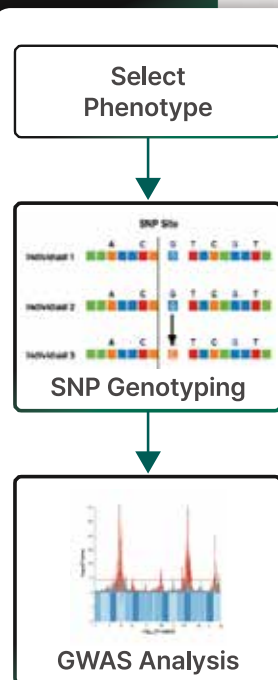
Early-Stage L/O (Pre-Clinical Phase)



Sarcopenia Drug Biomarker Discovery

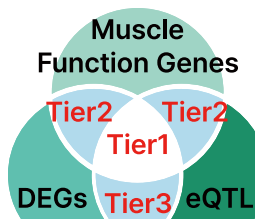
Pre-clinical License-out

DNA Level Analysis



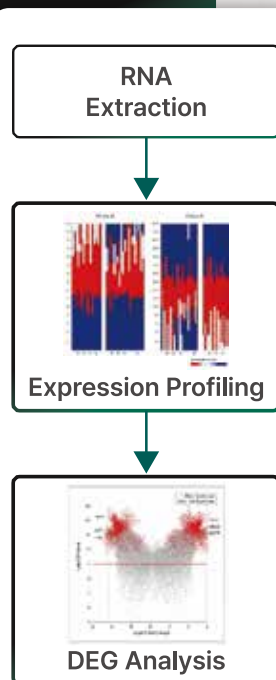
eQTL, and DEG Comparison

Gene Tiering based To Evidence



Biomarker Candidate Identification

RNA Level Analysis



Discovered Biomarker

BB-SAR-001

BB-SAR-006

BB-SAR-007

BB-SAR-008

BB-SAR-009

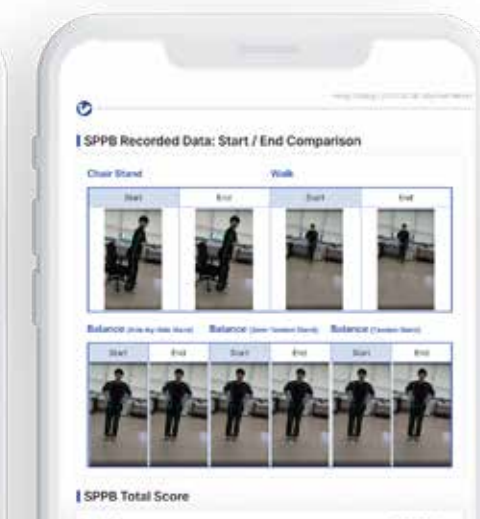
Sarcopenia Diagnostic Support AI Software

Non-reimbursable prescription upon approval

ISO13485

Usability Test

GMP



MyoTest Report-Based Prescription Of Muscle-Strengthening Supplements (Biact Tab.)

