

### Why Choose Nutrigenomics?

#### **Precision Nutrition**

Say goodbye to one-size-fitsall diets! Our Nutrigenomics test provides you with a personalized nutrition plan based on your genetic profile,

#### Optimal Weight Management

Struggling to maintain a healthy weight? Discover the genetic factors that influence your metabolism

#### **Customized Meal Plan**

Discover the type of diet that align with your genetic makeup.





Healthy Genie studies 83 top-informative DNA variations in 43 different categories summarized in 12 macro categories. We are offering personalized insights into the genetic traits and their impact on diet, nutrition, and overall well-being, empowering one to make informed choices for a healthier lifestyle.

### HEALTH GENEE

Category	Trait
Behavioural genetics in	Appetite and anxiety risk
	Satiety
1000 IIItake	Snacking
	Response To Monounsaturated Fats
Fat metabolism	Response To Polyunsaturated Fats
	Response to fat intake to improve the HDL levels
Carbohydrate metabolism	Capability to digest starchy food
	HDL levels
Lipid metabolism	Triglycerides level
	LDL levels
Glucose metabolism	Insulin resistance
	Efficacy of low carbohydrate diet
	Efficacy of low fat diet
Matching diet type	Efficacy of high fiber Intake
	Response to Mediterranean diet
	Response to Keto diet
	Sweet perception
Flavour sensitivities	Bitter taste perception
riavour sensitivities	Tendency to prefer fatty foods
	Salt Sensitivity
Detoxification imbalances	Antioxidant capability
	Lactose
Intolerance/ Sensitivity	Gluten
	Caffeine
Allergy	Egg allergy
Allergy	Peanut allergy

Category	Trait
	Vitamin A
	Vitamin B2
	Vitamin B6
	Vitamin B9
Vitamin deficiency risk	Vitamin B12
	Vitamin C
	Vitamin D
	Vitamin E
	Vitamin K
	Zinc
	Selenium
	Choline
	Homocysteine
Supplementation	Low Iron status
Supplementation	Iron Overload
	Magnesium
	Omega 3 and Omega 6
	Calcium
	Phosphate





Fit Genie studies 107 top-informative DNA variations in 57 different traits summarized in 11 macro categories. Discover the epitome of personalized Training and diet with the Fit Genie test. It provides tailored strategies that integrate fitness and dietary factors to promote sustainable lifestyle changes, helping you achieve your fitness goals with confidence and vitality.

### Fi'\'Gen\'e

Category	Trait
Fitness and physical activity	Motivation to Exercise
	Power and Strength
	Endurance
	Flexibility
	Aerobic Potential
	Achilles Tendon injury
Injury risks and other	Muscle injury
complications	Pain
	Bone mineral density
Decrease to abusical	Exercise and weight loss
Response to physical exercise	Exercise and blood pressure
EXCICISE	Exercise and insulin sensitivity
	Physical Activity
Weight management and	Protein
body composition	Total Fat
body composition	Saturated fat
	Un-saturated fat
	Caffeine
Cardiometabolic health	Glycemic Index
Cardiometabolic nealth	Sodium
	Saturated fat
	Efficacy of low carbohydrate diet
	Efficacy of low fat diet
Matching diet Type	Efficacy of high fiber intake
	Response to Mediterranean diet
	Response to Keto diet
	Lactose
Food intolerances	Alcohol
	Gluten
Allergy	Peanut allergy
Allergy	Egg allergy

Category	Trait
	Satiety
	Snacking
E (1	Sweet perception
Eating habits	Bitter taste perception
	Tendency to prefer fatty foods
	Salt Sensitivity
	Starch digestion
	Zinc
	Selenium
	Choline
	Homocysteine
Cumplementation	Low Iron status
Supplementation	Iron Overload
	Magnesium
	Omega 3 and Omega 6
	Calcium
	Phosphate
	Vitamin A
	Vitamin A
	Vitamin B2
	Vitamin B6
Nutrient metabolism	Vitamin B9
Nutrient metabolism	Vitamin B12
	Vitamin C
	Vitamin D
	Vitamin E
	Vitamin K





### Skim@Genee

Slim Genie studies 139 top-informative DNA variations across 62 different traits, which are summarized in 12 macro categories. Introducing truly personalized weight management strategies with the Slim Genie test, which offers insights into the complex interplay between genetic makeup, diet, exercise, and obesity. It empowers individuals to adopt sustainable lifestyle changes for long-term health and well-being.

### Skim@Genie

Category	Trait
	Efficacy of low carbohydrate diets
	Efficacy of low fat diets
	Efficacy of high Fiber Intake
	Response to Mediterranean Diet
	Response to Keto Diet
	Lactose
Food intolerances	Alcohol
	Gluten
Allergy	Peanut
Allergy	Egg
<b>Detoxification imbalances</b>	Antioxidant capability
B - 1 1 - 1 1	ВМІ
Body weight and composition	Waist Hip Ratio
composition	Waist Circumference
Lifestyle influence	Anxiety
Lifestyle illidelice	Sleep
	Motivation to Exercise
Fitness and physical	Power and Strength
activity	Endurance
dottvity	Flexibility
	Bone mineral density
	Appetite and anxiety risk
	Snacking
	Sweet perception
Behavioural genetics in	Bitter taste perception
food intake	Tendency To prefer fatty foods
100a muno	Salt sensitivity
	Carbohydrate intake
	Protein intake
	Fat intake

Category	Trait
Pathologies associated with obesity risks	Risk of obesity and adiposity trait
	Risk of obesity and blood Pressure/ hypertension
	Risk of obesity and type 2 diabetes
	Response to Monounsaturated Fats
	Response to Polyunsaturated Fats
	Response to fat intake to improve the HDL levels
Macromolecule metabolism	Capability to digest starchy food
Macromolecule metabolism	HDL levels
	Triglycerides level
	LDL levels
	Glucose metabolism
	Vitamin A
	Vitamin B2
	Vitamin B6
	Vitamin B9
Nutrient metabolism	Vitamin B12
	Vitamin C
	Vitamin D
	Vitamin E
	Vitamin K
	Zinc
	Selenium
	Choline
	Homocysteine
Commission and adding	Low Iron status
Supplementation	Iron Overload
	Magnesium
	Omega 3 and Omega 6
	Calcium
	Phosphate



Optimize your athletic performance with the Sporty Genie test, which provides personalized insights into nutrition and sports performance, enabling tailored dietary and exercise plans to help you reach your fitness goals and excel in your chosen sport with confidence and precision. SportyGenie studies 116 top-informative DNA variations in 49 different traits summarized in 10 macro categories

### **SportyGene**

Category	Trait
Performance	Strength
	Power
	Endurance
	Muscle strength
Strength & training	Muscle response to resistance training
	Skeletal muscle performance
	Achilles tendon injury
	Anterior Cruciate Ligament (ACL) rupture
Complications and injury	Joint injury risk
Complications and injury	Exercise-associated muscle cramping
	Exercise-induced muscle damage
	Stress fracture
	Aerobic performance
Response to physical	Exercise and weight loss
exercise	Exercise and blood pressure
	Exercise and insulin sensitivity
Musala and parformance	Motivation to exercise
Muscle and performance	Muscle soreness
	Satiety
	Snacking
Eating habits	Sweet perception
	Bitter taste perception
	Tendency to prefer fatty foods
	Salt sensitivity
	Starch digestion

Category	Trait
Food intolerances	Lactose
	Alcohol
	Gluten
Allergy	Peanut
Allergy	Egg
	Vitamin A
	Vitamin B2
	Vitamin B6
	Vitamin B9
Nutrient metabolism	Vitamin B12
	Vitamin C
	Vitamin D
	Vitamin E
	Vitamin K
	Zinc
	Selenium
	Choline
	Homocysteine
Supplementation	Low Iron status
Supplementation	Iron Overload
	Magnesium
	Omega 3 and Omega 6
	Calcium
	Phosphate











# HEALTH & GENEE PLUS

Gain a holistic understanding of your health with the HealthyGenie Plus test, offering comprehensive insights into nutrigenomics with 164 top-informative DNA variations in 71 different traits summarized in 14 macro categories. It is empowering you to make informed decisions about nutrition, physical activity, and preventive healthcare measures based on your unique genetic makeup.

## HEALTH GENE PLUS

Category	Trait
	Cardiovascular conditions
	Neurological disorders
	Respiratory disorder
Disease rick	Endocrine and Metabolic disorders
Disease risk	Gastrointestinal disorders
	Musculoskeletal conditions
	Ophthalmological conditions
	Renal and Urinary disorders
	Anxiety
Lifeatule influence	Sleep
Lifestyle influence	Nicotine dependence
	Alcohol dependence
	Achilles Tendon injury
Injury ricks and other complications	Muscle injury
Injury risks and other complications	Pain
	Bone mineral density
	Exercise and weight loss
Response to physical exercise	Exercise and blood pressure
	Exercise and insulin sensitivity
	Efficacy of low carbohydrate diet
	Efficacy of low fat diet
Matching diet type	Efficacy of high Fiber intake
	Response to Mediterranean diet
	Response to Keto diet



## HEALTH GENE PLUS

Category	Trait
	Appetite and anxiety risk
	Satiety
	Snacking
	Carbohydrate intake
Behavioural genetics in food intake	Protein intake
Bellavioural genetics in 1000 intake	Fat intake
	Sweet perception
	Bitter taste perception
	Tendency to prefer fatty foods
	Salt sensitivity
	Lactose
Food intolerances	Alcohol
Food Intolerances	Caffeine
	Gluten
Alloray	Peanut allergy
Allergy	Egg allergy
Detoxification imbalances	Antioxidant capability
	ВМІ
Body weight and composition	Waist Hip Ratio
	Waist Circumference
	Motivation to exercise
	Power and strength
Fitness and physical activity	Endurance
	Flexibility
	Aerobic potential

Category	Trait
	Vitamin A
	Vitamin B2
	Vitamin B6
	Vitamin B9
Nutrient needs	Vitamin B12
	Vitamin C
	Vitamin D
	Vitamin E
	Vitamin K
	Response To Monounsaturated Fats
	Response To Polyunsaturated Fats
	Response to fat intake to improve the HDL levels
Macromolecule	Capability to digest starchy food
metabolism	HDL levels
	Triglycerides level
	LDL levels
	Glucose metabolism
	Zinc
	Selenium
	Choline
	Homocysteine
Supplementation	Low Iron status
Supplementation	Iron Overload
	Magnesium
	Omega 3 and Omega 6
	Calcium
	Phosphate











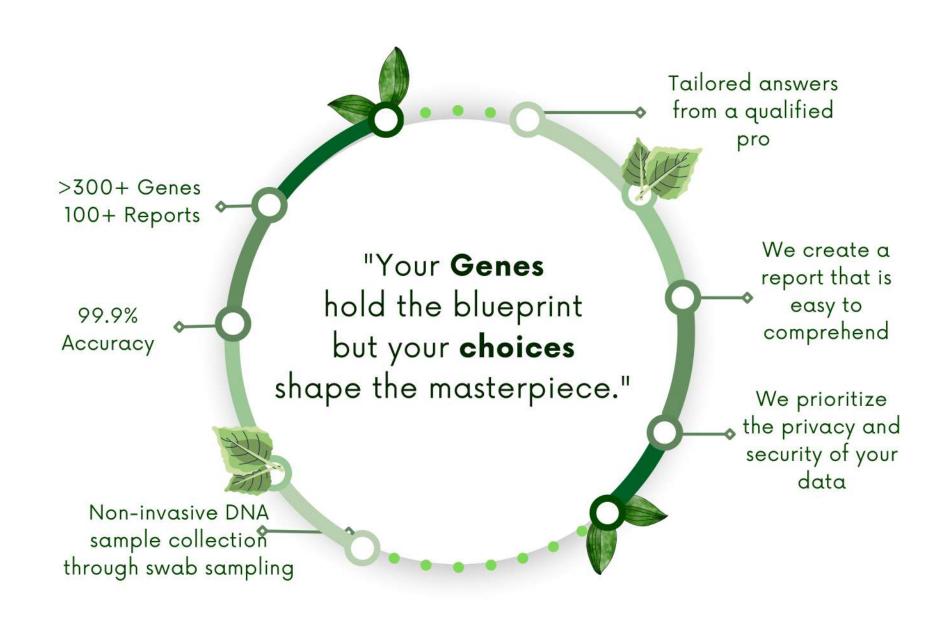
# Little Genge

With Little Genie we are studying 180+ top-informative DNA variations in 60+ different traits summarized in 11 macro categories. Nurture optimal growth and development for your child with the Little Genie test, covering a comprehensive range of factors impacting children's health, cognitive development, and behavioral traits, providing personalized insights. Let's support the well-being of your loved one from an early age.

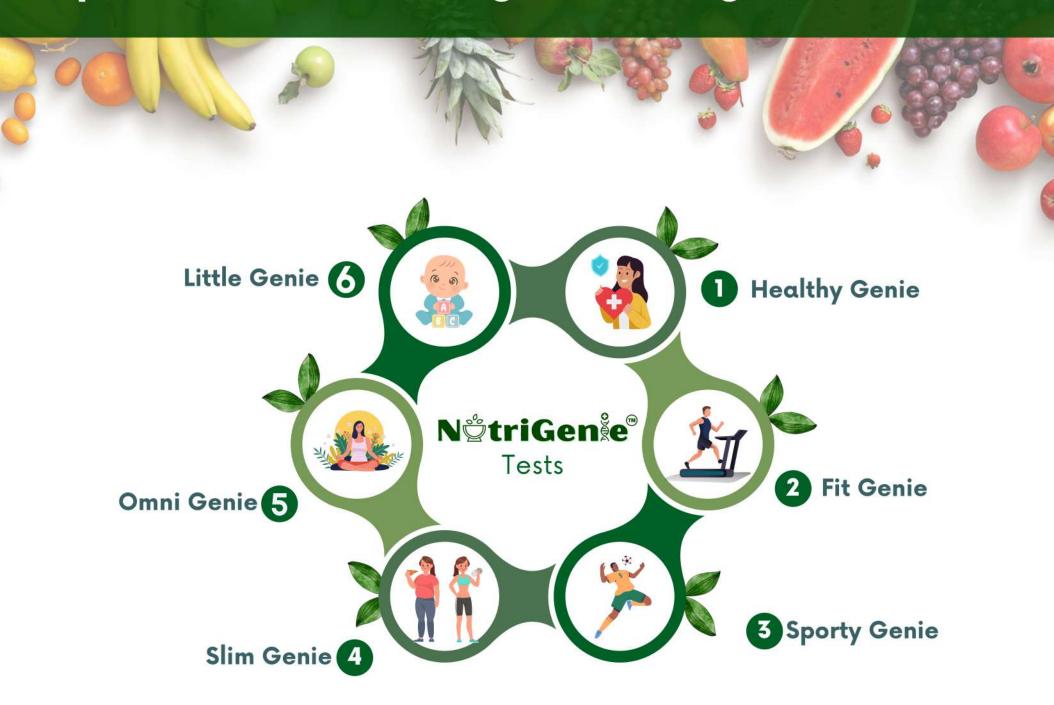
## Little Gene

Category	Trait
Intolerance	Gluten
	Lactose
Allergy	Egg
Allergy	Peanut
	Appetite
Dietary habits	Satiety
Dictary Habits	Snacking
	Binge eating
	Wasting
	ВМІ
Growth and development	Height
	Stunting
	Obesity
	Memory
Cognitive development	Learning capability
Cognitive development	Figural/spatial ability
	Numerical cognitive ability
	Anxiety
Behavioral traits	Aggression
Dellavioral traits	Irritability
	Attention-deficit hyperactivity
	Asthma
Allergic diseases	Atopic dermatitis
	Allergic rhinitis

Category	Trait
Taste and food preferences	Sweet perception
	Bitter taste perception
	Tendency to prefer fatty foods
	Salt sensitivity
Vitamin needs	Vitamin A
	Vitamin B2
	Vitamin B6
	Vitamin B9
	Vitamin B12
	Vitamin C
	Vitamin D
	Vitamin E
	Vitamin K
Nutritional factors and biomarkers	Zinc
	Selenium
	Choline
	Homocysteine
	Low Iron status
	Iron overload
	Magnesium
	Omega 3 and Omega 6
	Calcium
	Phosphate
Macromolecule metabolism	Carbohydrate metabolism
	Fat metabolism
	Lipid metabolism
	Glucose metabolism



#### Explore Our Wide Range of Nutrigenomics Tests























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