# Immunology Gene Test

# SAMPLE SUMMARY REPORT



## **IMMUNOLOGY**

Our immune system serves as the first line of defense against pathogens entering the body. Understanding the genetic factors that impact immune function can be immensely helpful in mitigating risks for autoimmune conditions in the future.



#### **Autoimmune**

- Antiphospholipid Syndrome
- Autoimmune Hemolytic Anaemia
- Autoimmune Hepatitis
- Autoimmune Pancreatitis
- Dermatomyositis
- Discoid Lupus
- Giant Cell Arteritis
- Inflammatory Myopathy
- Interstitial Cystitis
- Lichen Planus
- Microscopic Polyangiitis
- Mixed Connective Tissue Disease
- Pemphigoid
- Sjogren's Syndrome
- Systemic Lupus Erythematosus
- Systemic Sclerosis
- Uveitis



#### Inflammation

Behcet's Disease



## **Immunology**

#### Autoimmune

Traits		Risk	Rating	Description
	Lichen Planus	Slightly Elevated Risk	7.3	As per your genotype, you have a slightly elevated risk of developing lichen planus.
9	Autoimmune Hemolytic Anemia	Slightly Elevated Risk	7.4	As per your genotype, you have a slightly elevated risk of developing autoimmune hemolytic anemia.
(Vigor)	Mixed Connective Tissue Disease	Slightly Elevated Risk	6.2	As per your genotype, you have a slightly elevated risk of developing mixed connective tissue disease.
<u>@</u>	Giant Cell Arteritis	Slightly Elevated Risk	6.9	As per your genotype, you have a slightly elevated risk of developing giant cell arteritis.
•	Systemic Lupus Erythematosus	Typical Risk	5.2	As per your genotype, you have a typical risk of developing systemic lupus erythematosus.
•	Microscopic Polyangiitis	Typical Risk	5.7	As per your genotype, you have a typical risk of developing microscopic polyangiitis.
	Dermatomyositis	Typical Risk	5.9	As per your genotype, you have a typical risk of developing dermatomyositis.
	Pemphigoid	Typical Risk	5.5	As per your genotype, you have a typical risk of developing pemphigoid.
	Uveitis	Slightly Elevated Risk	6.1	As per your genotype, you have a slightly elevated risk of developing uveitis.



Traits		Risk	Rating	Description
Barra, salara	Systemic Sclerosis	Slightly Elevated Risk	6.7	As per your genotype, you have a slightly elevated risk of developing systemic sclerosis.
The second board	Inflammatory Myopathy	Typical Risk	6.0	As per your genotype, you have a typical risk of developing inflammatory myopathy.
	Interstitial Cystitis	Slightly Elevated Risk	6.9	As per your genotype, you have a slightly elevated risk of developing interstitial cystitis.
•	Autoimmune Hepatitis	Slightly Elevated Risk	7.0	As per your genotype, you have a slightly elevated risk of developing autoimmune hepatitis.
Section 1	Antiphospholipid Syndrome	Typical Risk	6.0	As per your genotype, you have a typical risk of developing antiphospholipid syndrome.
- manufact	Autoimmune Pancreatitis	Typical Risk	5.0	As per your genotype, you have a typical risk of developing autoimmune pancreatitis.
0	Discoid Lupus	Typical Risk	5.0	As per your genotype, you have a typical risk of developing discoid lupus.
- Vera relate	Sjogren's Syndrome	Typical	5.6	As per your genotype, you have a typical risk of developing Sjogren's syndrome.
<u>(4)</u>	Asthma	Slightly Elevated Risk	6.4	As per your genetics, you have a high likelihood of developing asthma.



#### Inflammation

Traits		Risk	Rating	Description
<b>9</b>	Behcet's Disease	Typical Risk	5.9	As per your genotype, you have a typical risk of developing Behcet's disease.