DNA Testing for Hair loss(Alopecia)

Hair loss(Alopecia)

Androgen receptor has individual differences in the genes. When dihydrotestosterone (DHT) which inhibits the growth of hair, binds to the androgen receptor, the binding force vary depending on individual differences in the receptor. Hair loss might be caused by the bond strength.

You can easily collect your own samples. The test report will be sent in 7 to 10 days.

With the simple test! Just rub a cotton swab inside the mouth!

Test item

- **1**CAG repeat
- ②GGC repeat
- ③rs6152 —SNP check

[For men]

in tests ①, ②and ③.
Total number of ①and ②

< 36 : high-risk type

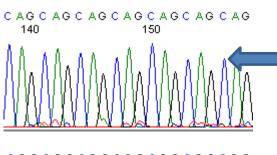
37<39 : intermediate-risk 40 < : low-risk type

[For women]

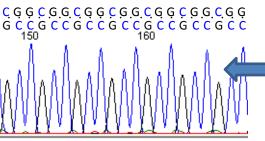
in tests \bigcirc and \bigcirc .

Number of \bigcirc

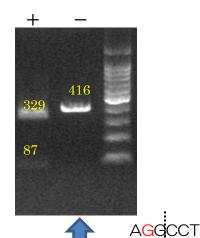
< 22 : high-risk type



Check the number of CAG repeats to determine the length of the polyglutamine in the androgen receptor.



Check the number of GGC repeats to determine the length of the polyglycine in the androgen receptor.



RFLP for rs6152.

Cutting: G SNP (With risk)
No cutting: A SNP (No risk)

TCCGGA

Privacy Policy

All DNA samples received from customers are strictly confidential.

The DNA samples will be stored for a certain period and then discarded completely.



PropGene Inc. http://www.pgi.jp