

UNCOVERING RARE OBESITY®

A step-by-step guide to accessing genetic test results

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Check your inbox for an email from PreventionGenetics

- When your patient's test results are ready, you will receive an email to the email address you listed on the ordering form
- Results are usually sent approximately 3 weeks after the lab receives the sample and completed forms

Rhythm
PHARMACEUTICALS

Your report is ready

John Doe,

Your patient's results can now be downloaded through PreventionGenetics's portal for Rhythm's Uncovering Rare Obesity.

<https://rhythm.preventiongenetics.com/login>

If you are new to the portal, please [sign up](#) in order to access your patient's report. Please use email address johndoe@email.addr to register your account.

PreventionGenetics
3800 S. Business Park Ave
Marshfield, WI 54449

The PGID has been determined by our compliance team to be Protected Health Information (PHI). Therefore, the PGID is no longer included in our un-encrypted emails and fax cover sheets.

If you have any questions please contact us at 844-513-3994 or by email at support@preventiongenetics.com

Thank you for your business.

- The PreventionGenetics Team

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Log in to view results

- Click **Login/Register Now** in the email to be directed to the results portal. Then, log in or register if you have not yet created an account
- Results can also be faxed if that is your preference

PREVENTION GENETICS About Login

Dedicated to transforming the care of people living with rare genetic diseases of obesity,

Rhythm
PHARMACEUTICALS

has partnered with

PREVENTION GENETICS

to offer the only no-charge, genetic test for rare genetic diseases of obesity

Login/Register Now

PreventionGenetics
Corporate Office & Laboratory
3800 South Business Park Ave
Marshfield, WI, 54449

Rhythm
PHARMACEUTICALS

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Download the report

- Once logged in, your patient’s information will appear. Click on **Download Report** to access a PDF of the test results
- To access other reports, please clear the search bar. All available reports will populate. Reports will be listed from newest to oldest
 - You can also search reports by **patient name, PG ID, or reference code**

Reports				
<input type="text"/>				
Filters				
File Name ↑↓	Patient Name ↑↓	Identifiers ↑↓	Size ↑↓	Date Uploaded ↑↓
 Download Report	John Doe	PG ID: 2023-083-076 Reference Code: 9101B674271400DAAC	297.48 KB	05/04/2023

- If gene filters are applied, clicking on the (+) column expands the view of each report and contains fields for:
 - Gene
 - DNA variations
 - Predicted effects
 - Zygosity
 - Interpretation

Reports				
<input type="text"/>				
Filters				
(-) File Name ↑↓	Patient Name ↑↓	Identifiers ↑↓	Size ↑↓	Date Uploaded ↑↓
(-)  Download Report	John Doe	PG ID: 2023-083-076 Reference Code: 9101B674271400DAAC	297.48 KB	05/04/2023
Reported Variants				
Gene	DNA Variations	Predicted Effects	Zygosity	Interpretation
WDPCP	c.2158+1G>A	GT Donor	HET	Suspected Pathogenic

PG ID=PreventionGenetics Identification.

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Filtering reports

• Other filter options include:

• Un-downloaded reports

• Genetic variant interpretation

Reports

Filters

- Show un-downloaded reports only
- Filter by genetic variant interpretation
 - VUS (Variant of Unknown Significance) VUS - Suspected Pathogenic Likely Pathogenic Pathogenic

Gene Selections

- All Genes
- Bardet-Biedl Syndrome
ARL6 (BBS3), BBIP1 (BBS18), BBS10, BBS12, BBS1, BBS2, BBS4, BBS5, BBS7, BBS9 (PTHB1), CEP290 (BBS14), CFAP418 (BBS21), IFT172 (BBS20), IFT27 (BBS19), IFT74 (BBS22), LZTFL1 (BBS17), MKKS (BBS6), MKS1 (BBS13), SDCCAG8 (BBS16), TRIM32 (BBS11), TTC8 (BBS8), WDPCP (BBS15)
- PCSK1, POMC, LEPR
PCSK1, POMC, LEPR

Filter by genes

<input checked="" type="checkbox"/> ADCY3	<input checked="" type="checkbox"/> CPE	<input checked="" type="checkbox"/> LEPR	<input checked="" type="checkbox"/> PHF6	<input checked="" type="checkbox"/> SEMA3C
<input checked="" type="checkbox"/> AFF4	<input checked="" type="checkbox"/> CREBBP	<input checked="" type="checkbox"/> LZTFL1 (BBS17)	<input checked="" type="checkbox"/> PHIP	<input checked="" type="checkbox"/> SEMA3D
<input checked="" type="checkbox"/> ALMS1	<input checked="" type="checkbox"/> CUL4B	<input checked="" type="checkbox"/> MAGEL2	<input checked="" type="checkbox"/> PLXNA1	<input checked="" type="checkbox"/> SEMA3E
<input checked="" type="checkbox"/> ARL6 (BBS3)	<input checked="" type="checkbox"/> DNMT3A	<input checked="" type="checkbox"/> MC3R	<input checked="" type="checkbox"/> PLXNA2	<input checked="" type="checkbox"/> SEMA3F
<input checked="" type="checkbox"/> BBIP1 (BBS18)	<input checked="" type="checkbox"/> DYRK1B	<input checked="" type="checkbox"/> MC4R	<input checked="" type="checkbox"/> PLXNA3	<input checked="" type="checkbox"/> SEMA3G
<input checked="" type="checkbox"/> BBS1	<input checked="" type="checkbox"/> EP300	<input checked="" type="checkbox"/> MECP2	<input checked="" type="checkbox"/> PLXNA4	<input checked="" type="checkbox"/> SH2B1
<input checked="" type="checkbox"/> BBS10	<input checked="" type="checkbox"/> GNAS	<input checked="" type="checkbox"/> MKKS (BBS6)	<input checked="" type="checkbox"/> POMC	<input checked="" type="checkbox"/> SIM1
<input checked="" type="checkbox"/> BBS12	<input checked="" type="checkbox"/> HTR2C	<input checked="" type="checkbox"/> MKS1 (BBS13)	<input checked="" type="checkbox"/> PPARC	<input checked="" type="checkbox"/> TBX3
<input checked="" type="checkbox"/> BBS2	<input checked="" type="checkbox"/> IFT172 (BBS20)	<input checked="" type="checkbox"/> MRAP2	<input checked="" type="checkbox"/> PROK2	<input checked="" type="checkbox"/> TRIM32 (BBS11)
<input checked="" type="checkbox"/> BBS4	<input checked="" type="checkbox"/> IFT27 (BBS19)	<input checked="" type="checkbox"/> NCOA1	<input checked="" type="checkbox"/> RAB23	<input checked="" type="checkbox"/> TRPC5
<input checked="" type="checkbox"/> BBS5	<input checked="" type="checkbox"/> IFT74 (BBS22)	<input checked="" type="checkbox"/> NR0B2	<input checked="" type="checkbox"/> RAI1	<input checked="" type="checkbox"/> TTC8 (BBS8)
<input checked="" type="checkbox"/> BBS7	<input checked="" type="checkbox"/> INPP5E	<input checked="" type="checkbox"/> NRP1	<input checked="" type="checkbox"/> RPGRIPL	<input checked="" type="checkbox"/> TUB
<input checked="" type="checkbox"/> BBS9 (PTHB1)	<input checked="" type="checkbox"/> ISL1	<input checked="" type="checkbox"/> NRP2	<input checked="" type="checkbox"/> RPS6KA3	<input checked="" type="checkbox"/> UCP3
<input checked="" type="checkbox"/> BDNF	<input checked="" type="checkbox"/> KIDINS220	<input checked="" type="checkbox"/> NTRK2	<input checked="" type="checkbox"/> SDCCAG8 (BBS16)	<input checked="" type="checkbox"/> VPS13B
<input checked="" type="checkbox"/> CEP290 (BBS14)	<input checked="" type="checkbox"/> KSR2	<input checked="" type="checkbox"/> PCNT	<input checked="" type="checkbox"/> SEMA3A	<input checked="" type="checkbox"/> WDPCP (BBS15)
<input checked="" type="checkbox"/> CFAP418 (BBS21)	<input checked="" type="checkbox"/> LEP	<input checked="" type="checkbox"/> PCSK1	<input checked="" type="checkbox"/> SEMA3B	

Apply Filters
✕ Clear Filters

*Limitation: Variant filtering is limited to reports that were issued after March 21st of 2021.

(-)	File Name ++	Patient Name ++	Identifiers ++	Size ++	Date Uploaded ++
(-)	Download Report	John Doe	PG ID: 2023-083-076 Reference Code: 9101B674271400DAAC	297.48 KB	05/04/2023

Reported Variants

Gene	DNA Variations	Predicted Effects	Zygoty	Interpretation
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Interpretation support

- To consult with a geneticist about the results of the report, call PreventionGenetics at **1-844-513-3994** (Monday–Friday, 9 AM–8 PM ET)
- You may also refer your patient to Metis Genetics for a free genetic counseling session to review their results. Patients may email support@metisgenetics.com or call **1-844-463-8474** to schedule a session

Next steps

- Consider setting up an appointment with your patient to review the results of their genetic test
- A Rhythm representative may reach out to you to discuss treatment options and/or clinical studies that may be of interest to your patients
- Free family testing may also be available to certain family members of select participants of the Uncovering Rare Obesity program

If you have not downloaded a report within 30 days of receipt, PreventionGenetics will reach out to your office with a reminder. If you are having difficulties downloading or finding a report, contact PreventionGenetics at **1-844-513-3994** or support@preventiongenetics.com

For general inquiries, please contact uncoveringrareobesity@rhythmtx.com

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