



Reproductive Technologies, Inc.

# THE SPERM BANK OF CALIFORNIA

## INTERVIEW NOTES: 5308

Donor 5308 is a kind and gentle soul. He has strikingly beautiful, long, curly red hair with strawberry blond highlights with full a mustache and beard to match. He has smooth, clear, light skin and kind hazel green eyes. He came to our interview wearing clean tennis shoes, simple jeans, and a green polo shirt, easily complementing his eyes and beautiful hair. 5308 is a sweet, easygoing man with wonderful, joyful energy. He is very pleasant to be around.

Donor 5308 grew up in a trailer park with his mother. After becoming pregnant his mother made the decision to raise her son alone. When he became older and started asking questions about his father, 5308's mom facilitated a meeting. 5308 was about seven years old. Luckily, his father still lived nearby and they were able to build a good relationship, one that continues to thrive today. Until he was eight years old, donor 5308 was an only child. He recalls a pretty nice childhood spent riding bikes, climbing trees, and exploring his neighborhood. 5308 has always enjoyed an especially close relationship with his mother's side of the family and had a particularly close relationship with his maternal grandfather. Around this time, his maternal grandparents were in a car accident and he, his mother, and brother moved in with them to help in their recovery. They lived there until he was about 13, at which time they moved to a rural town in the Pacific Northwest. While there wasn't much to do there, he did appreciate the beauty of the wide open space and had fun hanging out with his cousins and his grandparents' barn animals; a menagerie that included miniature horses!

While he was in high school, donor 5308's mom thought about moving again, but he convinced her to stay where they were so that he could graduate with his friends. He says he actually had a pretty nice high school experience; he had many friends in many different groups. He told us that he has always been able to relate to people who have different interests and experiences than he has had.

After high school, 5308 started to live with his father and took a year off between high school and college. Donor 5308 says that he wasn't a *great student* in high school, however, while attending community college he excelled. Donor 5308 focused more on his schoolwork so that he could eventually get into a 4 year university. He has always loved math and science and he knew with a little effort he could eventually study what he really enjoys. When we asked about what he's studying now, he told us it was math and could hardly emphasize enough how much he appreciates *math as a pure subject*. He loves the logic and formula in his studies. 5308 also loves online gaming and joins in on games with people around the world. He told us that he loves the imagination and freedom a diverse group of people bring to a game.

In his free time 5308 enjoys reading, watching well-written TV shows (he's passionate about good story-telling), camping and kayaking with his dad, and eating good food. Although he is adventurous and says he will try just about anything his favorites are *curry - any curry, Mexican food, and sushi*.

While we listened to 5308 tell us about his relationship with his family members, his personal interests and experiences, and his plans for the future, it became very clear that he is quite secure in who he is as person. He has no trouble making friends and it's easy to see why. 5308 is self-assured, intelligent, kind, and an excellent addition to our donor program.

*Interviewed by Marisa S. and Lauren A. on 11/4/16*



Reproductive Technologies, Inc.

# THE SPERM BANK OF CALIFORNIA

## DONOR PROFILE: 5308

The past and current personal and family medical history, physical examination, and laboratory test results determine that donor **5308** is eligible and approved for semen donation at THE SPERM BANK OF CALIFORNIA. This profile was prepared in **April 2017**

### PERSONAL INFORMATION

- Identity-Release<sup>®</sup> Program: **Yes**
- Month/year of birth: **May 1992**
- Education: **Pursuing Bachelor's degree in Mathematics**
- Current occupation: **Student, tutor**
- Ethnic origin: **Nova Scotian, English, Sephardic Jew, Swedish**
- Religion born into: **Christianity**
- Religion practicing: **Atheism**

### PHYSICAL CHARACTERISTICS

- Height: **6'1 ½"**
- Weight: **211 ½ lbs**
- Hair color: **Strawberry blond/red**
- Hair type: **Long, curly**
- Eye color: **Green/hazel**
- Complexion: **Fair/creamy**
- Body type: **Large**
- Blood group/Rh: **B -**
- Baby photo available: **Yes**
- Other distinguishing features: **Red beard**

### FAMILY MEDICAL HISTORY

**KEY:** **D** donor    **Ch** child    **F** father    **M** mother    **S** sister    **B** brother  
**Co** cousin    **A** aunt    **U** uncle    **MGF** maternal grandfather    **MGM** maternal  
grandmother    **PGF** paternal grandfather    **PGM** paternal grandmother

Breast Cancer: **MA1: Breast cancer at 40, treated with chemotherapy, resolved. PGM: Breast cancer at 59, treated with chemotherapy, resolved.**

Gastrointestinal: **MGM: Appendicitis at 21, treated with surgery, resolved. PGM: Liver cancer at 62, treated with chemotherapy, cause of death at 66. PGF: Colon cancer at 82, treated with chemotherapy, cause of death at 83.**

Genital/Reproductive: **PGM: Uterine cancer at 35, treated with chemotherapy, resolved. MA1: Schwannoma of the cervix (very rare tumor), treated with hysterectomy, resolved. MatCo1: Undescended testicle in childhood, treated with surgery, resolved.**

Mental Health: **M: Depression at 35, treated with medication, managed. MGM: Depression at 40, treated with medication, managed. MA1: Depression, at 35, treated with medication, managed. MatCo2: Attention deficit hyperactivity disorder at 5, treated with medication, managed.**

Muscles/Bones/Joints: **MGM: Osteoarthritis at 65, no treatment, ongoing, managed.**

Neurological: **MA1: Dyslexia at 3, treated with therapy, mostly resolved. M: Speech delay at 5, treated with speech therapy, resolved.**

Respiratory (Lungs): **D: Spontaneous pneumothorax at 20, treated with hospitalization, resolved. MGF: Pulmonary fibrosis at 86, treated with hospitalization, resolved. PGF: Asthma at 35, treated w inhaler as needed, ongoing.**

Sight/Sound/Smell: **D: Right eye: 20/15 Left eye 20/20. MGF: Colorblindness at birth, no treatment needed, ongoing.**

Cancer (see above): **PGF: Colon cancer, PGM: Uterine cancer, breast cancer, liver cancer, MA1 Breast cancer.**

## DONOR LAB RESULTS

Chlamydia: **Not Detected**  
HIV 1 & 2: **Non-Reactive**  
Hepatitis B: **Non-Reactive**  
Urinalysis: **Normal**

Gonorrhea: **Not Detected**  
CMV total antibody: **\*Positive**  
Hepatitis C: **Non-Reactive**  
Chem panel: **Normal**

Syphilis: **Non-Reactive**  
HTLV 1 & 2: **Non-Reactive**  
CBC: **Normal**

*\*CMV IgM is negative/IgG positive. This combination shows a historic CMV exposure and donor is presumed to currently be non-infectious*

## GENETIC SCREENING RESULTS: ALL TEST VALUES IN NORMAL RANGE

*Genetic screening tests can significantly reduce, but never completely eliminate, the chance that a person is a carrier for a particular disorder.*

Cystic Fibrosis: (> 500 mutations) **No mutation detected**  
Spinal Muscular Atrophy (SMA): **Two copies of SMN1 detected**  
Hemoglobinopathies/Thalassemia: **No abnormal hemoglobin detected (including sickle hemoglobin);  
No evidence of thalassemia**

Bloom Syndrome: **No mutation detected**  
Canavan Disease: **No mutation detected**  
Familial Dysautonomia: **No mutation detected**  
Fanconi Anemia Group C: **No mutation detected**  
Gaucher Disease: **No mutation detected**  
Niemann-Pick Disease Type A: **No mutation detected**  
Mucopolidosis Type IV: **No mutation detected**  
Tay-Sachs Disease: (73 mutations) **No mutation detected**

# DONOR NARRATIVE: 5308

*The content of this narrative has not been altered by TSBC staff. It reflects the original written work of the Donor*

**Describe your personality: introvert, extrovert, funny, serious, goal-oriented, curious, shy, etc.**

I'm very academically motivated; I've always been very curious and rational. To this end, I can be serious when necessary, but I'm much more lighthearted with my friends and family. When I'm not focusing on my studies, I'm quite social.

**What are your interests and talents?**

I'm particularly interested in Mathematics, and talented in the subject as well. I'm also interested in philosophy and science. In my free time I enjoy playing video games and Dungeons and Dragons with my friends, camping with my family, streaming tv shows, and reading. I also have a deep appreciation for humor.

**What are some of your goals and ambitions in life? Where do you see yourself in 5 or 10 years?**

My biggest ambition is to earn a Ph.D in Mathematics and become a professor in the subject. It is my hope that in 5 years I will be in a graduate program working towards a doctorate, and in 10 years I will be teaching and doing research.

**How would you describe your skills and interests in the following areas?**

**Math:** I'm extremely interested and skilled in the subject of Mathematics; I'm currently majoring in Math as a third year student in a university.

**Mechanical:** My mechanical skills are not extensive, but I have some basic knowledge. I can change my car's oil and put together IKEA furniture, but I am by no means a mechanic.

**Athletic:** I like playing tennis and ping pong with friends, as well as hiking and kayaking when I get the opportunity.

**Musical, Artistic, Creative:** I love listening to music, though I have no real musical or artistic talent to speak of. I'm good at creative problem solving, but I'm not as artistically creative.

**Language (what languages besides English do you speak?):** English is the only language I speak.

**Writing:** I'm a fairly skilled writer; I've written numerous essays in college, and I do some creative writing when playing Dungeons and Dragons.

**Literature:** I love science fiction and fantasy novels, but I'm not really partial to classic literature.

**Science:** I've taken numerous science classes in college, including three calculus based physics classes, astronomy, chemistry, and biology. I've always been very interested in the physical sciences, and for a long time I considered majoring in physics.

### Please list a few of your favorite:

**Movies:** Monty Python: Holy Grail, Meaning of Life, and Life of Brian (in that order), Star Wars (original trilogy), Clerks, Blazing Saddles, Rubber, It's Such a Beautiful Day.

**Books/Authors:** Anathem, the Hitchhiker's Guide to the Galaxy series, Good Omens, Rant, The Martian, the Long Earth series, Shadows Fall, Jonathan Strange and Mr. Norrell, Snow Crash

**Albums/Musicians/Performances:** They Might be Giants, Moon Hooch, TOO MANY ZOOZ, Talking Heads, Reggie Watts, Tom Lehrer, Cake

### What are a few of your reasons for becoming a sperm donor?

I like the idea of helping people start a family, and the monetary compensation helps with school expenses.

### Did you choose to be an Identity-Release<sup>®</sup> Program donor?

Yes

No

### Why did you make this choice?

I know I would be curious to learn more about my heredity if I were conceived by donation, and I feel it's only fair to offer someone in that situation the opportunity.

### Is there anything else you would like to share with participating families and offspring?



Reproductive Technologies, Inc.

# THE SPERM BANK OF CALIFORNIA

## HEALTH PROBLEMS DONOR 5308

FAMILY MEMBER	HEALTH PROBLEM	TREATMENT/RESOLUTION
<b>Donor</b>	Spontaneous pneumothorax <i>Collapsed lung</i>	Age at onset/diagnosis: 20 Treatment: Hospitalized Outcome: Resolved
<b>Mother</b>	Speech delay	Age at onset/diagnosis: 5 Treatment: Speech therapy Outcome: Resolved
	Depression	Age at onset/diagnosis: 35 Treatment: Medication Outcome: Managed
<b>Maternal Grandfather</b>	Colorblindness	Age at onset/diagnosis: Birth Treatment: None needed Outcome: Ongoing
	Pulmonary fibrosis	Age at onset/diagnosis: 86 Treatment: Hospitalized Outcome: Resolved
<b>Maternal Grandmother</b>	Appendicitis	Age at onset/diagnosis: 21 Treatment: Surgical removal Outcome: Resolved
	Depression	Age at onset/diagnosis: 40 Treatment: Medication Outcome: Managed
	Osteoarthritis	Age at onset/diagnosis: 65 Treatment: None Outcome: Ongoing, managed

<b>Paternal Grandfather</b>	Asthma	Age at onset/diagnosis: 35 Treatment: Inhaler as needed Outcome: Ongoing throughout life
	Colon cancer	Age at onset/diagnosis: 82 Treatment: Chemotherapy Outcome: Cause of death
<b>Paternal Grandmother</b>	Uterine cancer	Age at onset/diagnosis: 35 Treatment: Chemotherapy Outcome: Resolved
	Breast cancer	Age at onset/diagnosis: 58 Treatment: Chemotherapy Outcome: Resolved
	Liver cancer	Age at onset/diagnosis: 62 Treatment: Chemotherapy Outcome: Cause of death
<b>Maternal Aunt #1</b>	Dyslexia	Age at onset/diagnosis: 3 Treatment: Therapy Outcome: Mostly resolved
	Depression	Age at onset/diagnosis: 35 Treatment: Medication Outcome: Managed
	Breast cancer	Age at onset/diagnosis: 40 Treatment: Chemotherapy Outcome: Resolved
	Schwannoma of the cervix <i>Rare, benign tumor</i>	Age at onset/diagnosis: 40 Treatment: Hysterectomy Outcome: Resolved
<b>Maternal Cousin #1</b>	Undescended testicle	Age at onset/diagnosis: Childhood Treatment: Surgery Outcome: Resolved
<b>Maternal Cousin #2</b>	Attention deficit hyperactivity disorder <i>ADHD</i>	Age at onset/diagnosis: 5 Treatment: Medication Outcome: Managed

The above family medical history information has been self-reported by the donor. We work with each donor to obtain as complete and accurate information as possible, but we are unable to completely rule out the existence of other health information that is not known, or that remains unreported to us.

As a board certified genetic counselor, I have reviewed this donor's family medical history for identifiable patterns of inheritance that may place the donor or his biological offspring at increased risk for certain health problems. ("Increased risk" is risk that is greater than the risk in the general population).

**There are a number of family members with cancer; however a hereditary pattern is not evident.** Upon review of the available family medical history information from this donor, the risk for similar health problems occurring in offspring is not expected to exceed the risk in the general population.

Cynthia Kane, M.S., C.G.C.  
Genetic Counselor