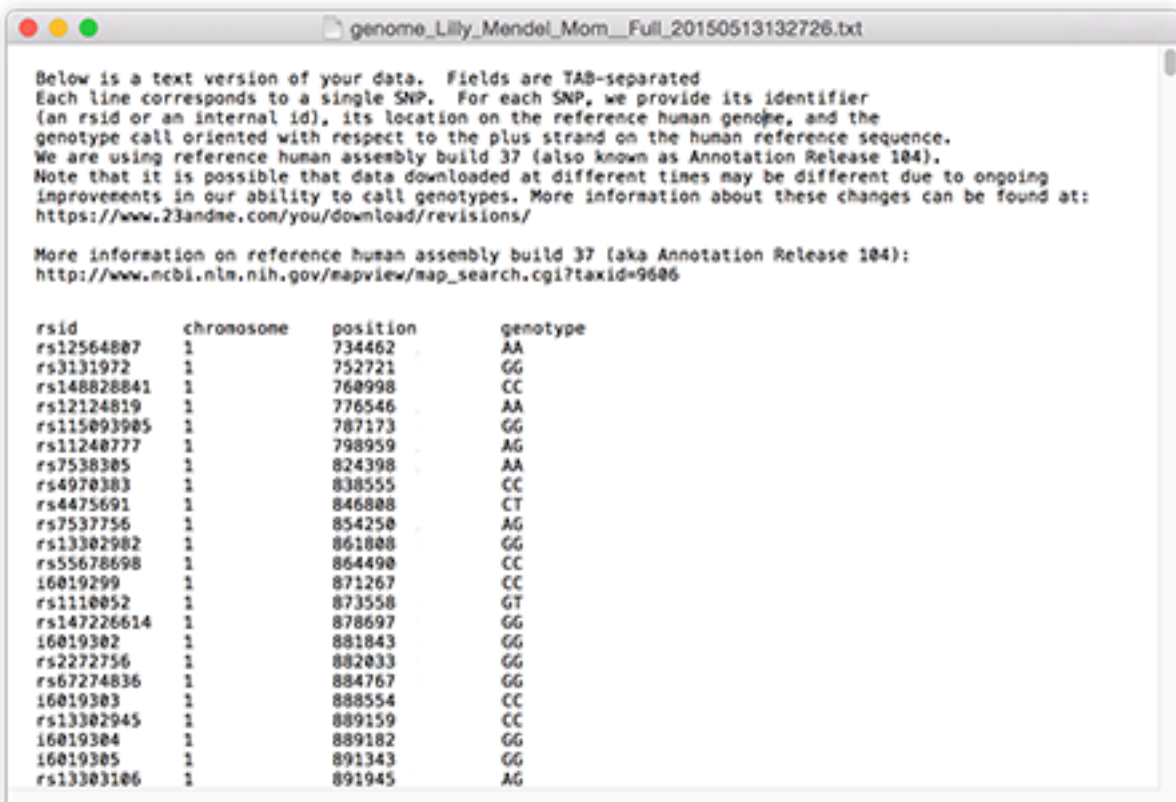


What does the raw data look like?

The initial data is a file of 10-30 Mb in size, providing information about gene variations.

This is what the source data file from FamilyTreeDNA looks like:



```
genome_Lilly_Mendel_Mom_Full_20150513132726.txt

Below is a text version of your data. Fields are TAB-separated
Each line corresponds to a single SNP. For each SNP, we provide its identifier
(an rsid or an internal id), its location on the reference human genome, and the
genotype call oriented with respect to the plus strand on the human reference sequence.
We are using reference human assembly build 37 (also known as Annotation Release 104).
Note that it is possible that data downloaded at different times may be different due to ongoing
improvements in our ability to call genotypes. More information about these changes can be found at:
https://www.23andme.com/you/download/revisions/

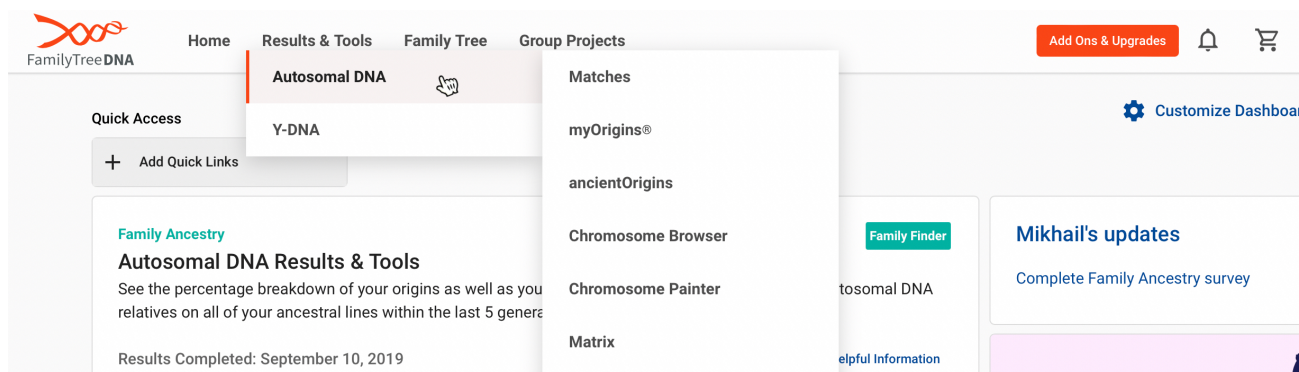
More information on reference human assembly build 37 (aka Annotation Release 104):
http://www.ncbi.nlm.nih.gov/mapview/map\_search.cgi?taxid=9606

rsid      chromosome  position  genotype
rs12564887 1          734462    AA
rs3131972  1          752721    GG
rs148828841 1          768998    CC
rs12124819 1          776546    AA
rs115093985 1          787173    GG
rs11248777 1          798959    AG
rs7538305  1          824398    AA
rs4978383  1          838555    CC
rs4475691  1          846808    CT
rs7537756  1          854250    AG
rs13302982 1          861808    GG
rs55678698 1          864490    CC
16019299   1          871267    CC
rs1110052  1          873558    GT
rs147226614 1          878697    GG
16019302   1          881843    GG
rs2272756  1          882033    GG
rs67274836 1          884767    GG
16019303   1          888554    CC
rs13302945 1          889159    CC
16019304   1          889182    GG
16019305   1          891343    GG
rs13303106 1          891945    AG
```

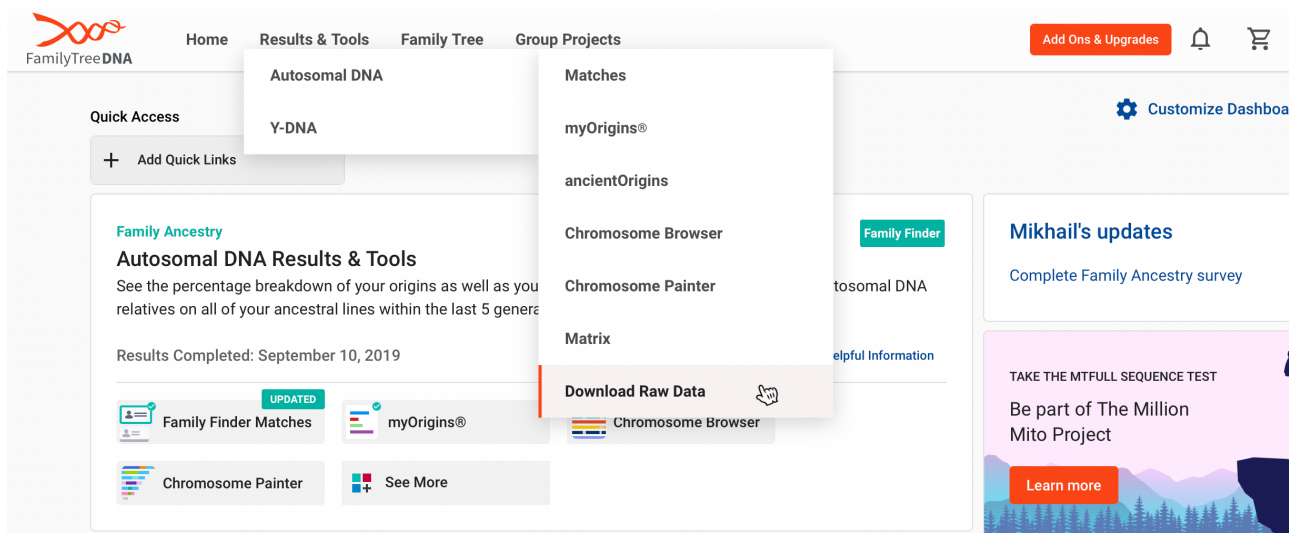
How to download the FamilyTreeDNA raw data:

Log in to your account.

In the top menu, click the Results & Tools button. From the opened menu select Autosomal DNA.



Click Download Raw Data in the drop-down window and navigate to the Data File Download page.



Click on the bottom right button Build37 Concatenated Raw Data (GZIP, CSV), after which downloading of the file will begin.

FamilyTreeDNA Home Results & Tools Family Tree Group Projects Add Ons & Upgrades

FAMILY FINDER - DOWNLOADS

Download Your Data

Raw Data

Read before you download: We are committed to protecting the privacy of our customers. By downloading any raw data, you hereby indicate that you are the owner of that data or have permission to download the data, and you further indicate your understanding that FamilyTreeDNA cannot in any way guarantee the security or privacy of your downloaded data. Furthermore, you understand that by uploading your raw data to a third party application and linking it to your name, FamilyTreeDNA kit number, email address, or any other identifying information, the security of your raw data and record is further put at risk and may lead to the violation of FamilyTreeDNA Privacy Policy. By downloading your raw data, you assume the liability for any breach of privacy and release FamilyTreeDNA from any privacy violation that results either directly or indirectly from the downloaded raw data and/or upload to a third party application.

The Family Finder raw data file contains your DNA results code (A, C, T, G, etc.) for each of the thousands of locations tested. It is most useful for those advanced users who wish to compare specific segments of their DNA with others. [More Info.](#)

Because they contain the results for thousands of SNPs, Family Finder autosomal DNA and X-Chromosome raw data files are large. They have been compressed for faster download. There are many free programs available on the internet for extracting GZIP files. [More Info.](#)

- Build 37 Autosomal Raw Data (GZIP, CSV)
- Build 37 X Chromosome Raw Data (GZIP, CSV)
- Build 37 Concatenated Raw Data (GZIP, CSV)