


URL <https://xpressomics.com/search/>

Quick facts

 Company:	Genesis (Xpressomics)
 Sector:	Health
 Product / service:	Website
 Type of data:	Genetic data
 Origin:	Estonia




Benefits

-  Xpressomics is a Google-like search engine for genetic data which provides a ranked list of the most relevant treatments that have most effect on the gene a researcher is interested in.




How Open Data is used

-  When biologists make experiments today they sequence many organisms (write down the genetic code). That code is represented as data and the amount of this data is growing fast and is scattered all across various public databases. Xpressomics takes this publicly available genetic data and indexes it.



Other information

-  The data is ranked according to relevance. When someone searches for a gene in the search engine they get a ranked list of results. This gives people relevant information about genes they are researching. The search engine works as easily and fast as regular Google search.

