

-		
Common	SEO	issues

6 Failed 4 Warnings 15 Passed

! Meta Title Test

This webpage is using a title tag with a length of **16 characters**. While there's no target number of characters, titles should be descriptive and concise. Using a title tag with less than 20 characters is a missed opportunity since it can be difficult to fit all your targeted keywords in such a short text.

We recommend using a title with a length between 20 - 60 characters in order to fit Google Search results that have a 600-pixel limit.

Text: OneThree Biotech Length: 16 characters

Meta Description Test

This webpage is using a meta description tag with a length of **49 characters**. We recommend using well-written and inviting meta descriptions with a length **between 150 and 220 characters** (spaces included).

Text: Redesigning Drug Discovery with Biology-Driven Al **Length:** 49 characters



Google Search Results Preview Test

Desktop version

https://onethree.bio/

OneThree Biotech

Redesigning Drug Discovery with Biology-Driven AI

Mobile version

https://onethree.bio/ OneThree Biotech Redesigning Drug Discovery with Biology-Driven Al



✓ Social Media Meta Tags Test

This webpage is using social media meta tags.

Open Graph Meta Tags	
og:url	https://onethree.bio/
og:site_name	OneThree Biotech
og:locale	en_US
og:type	website
og:title	OneThree Biotech
og:description	Redesigning Drug Discovery with Biology-Driven Al
og:image	https://ax3325.p3cdn1.secureserver.net/wp-content/uploads/2021/12/astra-zeneca- logo.png
og:image:secure_url	https://ax3325.p3cdn1.secureserver.net/wp-content/uploads/2021/12/astra-zeneca- logo.png
og:image:width	216
og:image:height	52
Twitter Card Meta Tags	
twitter:card	summary
twitter:site	@onethreebiotech
twitter:creator	@onethreebiotech
twitter:title	OneThree Biotech
twitter:description	Redesigning Drug Discovery with Biology-Driven Al
twitter:image	https://ax3325.p3cdn1.secureserver.net/wp-content/uploads/2021/12/astra-zeneca- logo.png



Most Common Keywords Test

There is likely no optimal keyword density (search engine algorithms have evolved beyond keyword density metrics as a significant ranking factor). It can be useful, however, to note which keywords appear most often on your page and if they reflect the intended topic of your page. More importantly, the keywords on your page should appear within natural sounding and grammatically correct copy.



🗴 Keywords Usage Test

The most common keywords of this webpage are not distributed across the important HTML tags! Primary keywords should appear in title tag, meta description and heading tags to help Search Engines to properly identify the topic of this webpage.

Keyword	Title tag	Meta description	Headings
cookies	X	×	×
publications	×	X	×
necessary	×	X	×
website	X	X	×
pipeline	X	X	×



Keywords Cloud Test

2 ability 3 accept 2 accurately 1 address 2 advancing 2 animals 4 approach
1 atlantis 2 awards 2 basic 2 battle 2 biological 1 biology 2 biomarkers
2 biotech 3 candidates 3 case 1 cases 2 cells 2 clinic 3 clinical 1 collaborators
2 confident 2 consent 4 contact 12 cookies 1 copyright 2 countless 2 create
2 created 2 discoveries 2 discovery 2 driven 3 drug 2 essential 2 experience
2 function 2 functionalities 4 have 1 higher 1 house 2 identify 4 indications
2 industry 1 interested 1 internal 2 invite 1 journals 1 lead 2 leading 1 learn
2 list 1 madison 3 multiple 8 necessary 2 news 4 novel 4 onethree
4 opportunities 2 optimal 1 partnering 4 partners 3 partnerships 2 patient 2 peer
2 personal 6 pipeline 2 pipelines 1 platform 1 platforms 3 policy 2 predict
1 previous 4 privacy 1 programs 8 publications 1 rates 2 read 2 recognized
2 repurposed 1 reserved 2 review 1 revolutionizing 1 rights 4 science 2 speaking
2 repurposed 1 reserved 2 review 1 revolutionizing 1 rights 4 science 2 speaking 2 specific 4 studies 3 success 1 target 2 targets 1 technology 2 tested 1 touch

Related Keywords Test

This URL is currently ranked in the top 20 organic Google listings for the search terms below:

- onethree biotech
- one three
- onethree
- one three
- olivier elemento
- brad svrluga
- one to three
- one biotechnology
- coryander
- stephen dewey



Competitor Domains Test

This domain has an Authority Score of **20/100** while the **Average Authority Score** of top 100 sites is **89.5**. Some of the most relevant competitors for this domain are listed below:



This webpage contains headings tags.

H1 tags

Revolutionizing Drug Target Discovery with Biology-Driven AI

H2 tags		
What we do		
Battle Tested		
Interested in Partnering?		
Address List		
Links List		

Robots.txt Test

Congratulations! Your site uses a "robots.txt" file. https://onethree.bio/robots.txt

Sitemap Test

This website has a sitemap file. https://onethree.bio/sitemap.xml https://onethree.bio/sitemap_index.xml

SEO Friendly URL Test

All links from this webpage are SEO friendly.



Image Alt Test

This webpage is using "img" tags with empty or missing "alt" attribute!

How to pass this test?

In order to pass this test you must add an **alt** attribute to every **** tag used into your webpage.

An image with an alternate text specified is inserted using the following HTML line:

Remember that the point of alt text is to provide the same functional information that a visual user would see. Search engines, users who disabled images in their browsers and other agents who are unable to see the images on your webpage can read the alt attributes assigned to the image since they cannot view it.

Learn more about optimizing images for SEO.

🗴 Responsive Image Test

Not all images in this webpage are properly sized! This webpage is serving images that are larger than needed for the size of the user's viewport.

How to pass this test?

This issue can be fixed by using responsive images, which relies on creating multiple versions of each image, that are served via CSS media queries depending on the user's viewport dimensions.

Another solution can be to use vector-based image formats like SVG. SVG images scale appropriately to any size, without wasting unnecessary bandwidth. Also consider image CDNs that can help serve responsive images.

Image Aspect Ratio Test

All image display dimensions match the natural aspect ratio.



Inline CSS Test

This webpage is using inline CSS styles!

How to pass this test?

It is a good practice to move all the inline CSS rules into an external file in order to make your page "lighter" in weight and decrease the code to text ratio.

- check the HTML code of your page and identify all style attributes
- for each style attribute found you must properly move all declarations in the external CSS file and remove the style attribute

For example:



😢 Deprecated HTML Tags Test

We found some HTML deprecated tags! You are advised to change these old tags with equivalent tags or proper CSS rules.

1 font

How to pass this test?

In order to pass this test you must identify into your code all deprecated HTML tags listed above and replace them with proper tags or CSS rules. Some examples are given below:

- for <applet> tag, the equivalent tag is <object>
- for <center> tag, the alternative CSS property is text-align
- for tag, the alternative CSS properties are font-family and font-size
- for <s>, <strike> and <u> tags, the alternative CSS property is text-decoration

Google Analytics Test

This webpage is using Google Analytics.



So This website appears to have a favicon.



• Backlinks Test

This domain has an Authority Score of 20/100 while the Average Authority Score of top 100 sites is 89.5. Also, this domain has 991 backlinks from 221 referring domains and some recently found backlinks are listed below:

MAR 9, 2024	https://www.branduk.net/author/alan-green/page/30/	/
- / -		۰.

- MAR 7, 2024 https://www.branduk.net/author/multichannel-admin/page/62/
- MAR 5, 2024 https://www.inven.ai/company-lists/top-23-bioinformatics-companies-in-new-york
- MAR 4, 2024 https://digitrainc.blogspot.com/&ts=1709567465.644
- MAR 4, 2024 https://www.branduk.net/page/63/
- MAR 4, 2024 https://www.branduk.net/page/63/
- MAR 1, 2024 https://www.branduk.net/author/alan-green/page/28/
- MAR 1, 2024 https://ensun.io/company/onethree-biotech-5bb7e8
- FEB 29, 2024 https://www.branduk.net/page/72/
- FEB 26, 2024 https://www.branduk.net/page/135/

JS Error Test

There are no severe JavaScript errors on this webpage.

🗴 Console Errors Test

This webpage has some errors caught by the Chrome DevTools Console!

How to pass this test?

In order to pass this test, you have to fix all the warnings and errors reported in Chrome DevTools console. You can also visit Google's documentation for further troubleshooting support: https://developer.chrome.com/docs/devtools/issues/

🕑 Charset Declaration Test

This webpage has a character encoding declaration.

Content-Type: text/html; charset=UTF-8



🗴 Social Media Test

This webpage is not connected with social media using the API's provided by Facebook, Google +, Twitter, Pinterest, or using addthis.com

How to pass this test?

In order to pass this test you must connect your website with at least one major social network. To do that, you must insert into your page some social networks plugins: Facebook Like Button, Facebook Share Button, Facebook Comments, Twitter Button, Google +1 Button, Pinterest Button or AddThis Widget

Speed optimizations	3 Failed	1 Warnings	21 Passed
1 1		0	

HTML Page Size Test

The size of this webpage's HTML is 20.18 Kb and is under the average webpage's HTML size of 33 Kb. Faster loading websites result in a better user experience, higher conversion rates, and generally better search engine rankings.

OOM Size Test

The Document Object Model (DOM) of this webpage has 501 nodes which is less than the recommended value of 1,500 nodes.

HTML Compression/GZIP Test

This webpage is successfully compressed using gzip compression on your code. The HTML code is compressed from 116.66 Kb to 20.18 Kb (83% size savings). This helps ensure a faster loading webpage and improved user experience.

Site Loading Speed Test

The loading time of this webpage (measured from N. Virginia, US) is around **3.12 seconds** and this is under the average loading speed which is **5 seconds**.

JS Execution Time Test

The JavaScript code used by this webpage is executed in less than 2 seconds.



🗴 Page Objects Test

This webpage is using more than **20 http requests**, which can slow down page loading and negatively impact user experience!

Content size by content type

Content type	Percent	Size
Javascript	42.1 %	666.82 Kb
Image	24.7 %	391.43 Kb
Font	18.3 %	290.18 Kb
Css	11.4 %	181.29 Kb
Html	2.9 %	46.41 Kb
Other	0.6 %	9.06 Kb
TOTAL	100%	1.55 Mb

Requests by content type

Content type	Percent	Requests
Javascript	38.3 %	44
Css	26.1 %	30
Image	24.3 %	28
Font	7.8 %	9
Html	1.7 %	2
Other	1.7 %	2
TOTAL	100%	115

Content size by domain

Domain	Percent	Size
ax3325.p3cdn1.secureserver.net	44.0 %	698.17 Kb
ax3.325.myftpupload.com	15.6 %	247.77 Kb
gstatic.com	14.0 %	221.28 Kb



googletagmanager.com	9.6 %	152.80 Kb
fonts.gstatic.com	6.9 %	110.09 Kb
onethree.bio	5.0 %	78.86 Kb
google.com	2.8 %	44.63 Kb
google-analytics.com	1.3 %	20.87 Kb
cdn.jsdelivr.net	0.4 %	6.64 Kb
fonts.googleapis.com	0.3 %	4.08 Kb
TOTAL	100%	1.55 Mb

Requests by domain

Domain	Percent	Requests
ax3325.p3cdn1.secureserver.net	69.6 %	80
onethree.bio	6.1 %	7
fonts.gstatic.com	5.2 %	6
ax3.325.myftpupload.com	5.2 %	6
google.com	4.3 %	5
google-analytics.com	2.6 %	3
gstatic.com	2.6 %	3
fonts.googleapis.com	1.7 %	2
googletagmanager.com	1.7 %	2
cdn.jsdelivr.net	0.9 %	1
TOTAL	100%	115

✓ Page Cache Test (Server Side Caching)

This webpage is using a caching mechanism. Caching helps speed page loading times as well as reduces server load.



Selash Test

This webpage does not include flash objects (an outdated technology that was sometimes used to deliver rich multimedia content). Flash content does not work well on mobile devices, and is difficult for crawlers to interpret.

🕛 CDN Usage Test

This webpage is not serving all resources (images, javascript and css) from CDNs!

How to pass this test?

In order to pass this test you are advised to use a CDN service. A Content Delivery Network (CDN) is a globally distributed network of web servers that allows a quick transfer of assets and provides high availability and high performance. The primary benefits of using a CDN service are:

- Improving website loading times
- Reducing bandwidth costs
- Increasing content availability and redundancy
- Improving website security

😢 Modern Image Format Test

This webpage is not serving images in a modern format! Image formats like JPEG 2000, JPEG XR, and WebP often provide better compression than PNG or JPEG, which means faster downloads and less data consumption.

How to pass this test?

In order to pass this test, convert all the images listed in this report into a modern image format such as JPEG 2000, JPEG XR or WebP.

It's important to understand that the modern image formats, like WebP, are not yet widely supported across all devices and browsers. You can find here a full list of supported browsers and devices for the WebP format.

If your target audience falls within one of the unsupported browser/device categories, you should serve optimized fall-back images in the original JPEG/PNG format so that your users don't see a broken or badly designed page:

```
<!--Before:-->
<img src="image.jpg" alt="">
<!--After:-->
<picture>
<source type="image/webp" srcset="image.webp">
<img src="image.jpg" alt="">
</picture>
```

The browser uses the first listed source that's in a format it supports. If the browser does not support any of the formats listed in the "source" tags, it falls back to loading the image specified by the "img" tag.





This webpage is not using images with large metadata.

Image Caching Test

This website is using cache headers for images and the browsers will display these images from the cache.

JavaScript Caching Test

This webpage is using cache headers for all JavaScript resources.

CSS Caching Test

This webpage is not using uncached CSS resources from same domain!

JavaScript Minification Test

All JavaScript files used by this webpage are minified.

CSS Minification Test

All CSS resources used by this webpage are minified.

Render Blocking Resources Test

This webpage is using render blocking resources! Eliminating render-blocking resources can help this webpage to load significantly faster and will improve the website experience for your visitors.

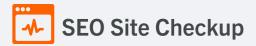
How to pass this test?

In order to pass this test, you have to reduce the impact of render-blocking resources.

First, you have to identify what's critical and what's not. You can use the Chrome DevTools (Coverage tab) to identify non-critical CSS and JS.

Once you've identified critical code, you can try the below methods to eliminate render-blocking resources:

- inline critical JS within a script tag in your HTML document
- inline critical CSS required for the first paint inside a style block in the head of the HTML document
- move the script and link tags at the end of the HTML document
- add async or defer attributes to non-critical script or link tags
- split CSS styles into different files, organized by media query
- compress and minify your text-based resources





This webpage is not using nested tables. This speeds up page loading time and optimizes the user experience.

Frameset Test

This webpage does not use frames.

Ooctype Test

This webpage has a doctype declaration.

<!DOCTYPE html>

URL Redirects Test

This URL doesn't have any redirects (which could potentially cause site indexation issues and site loading delays).

🕑 Largest Contentful Paint Test

The Largest Contentful Paint duration of this webpage is 1.43 seconds. To provide a good user experience, Google recommends that sites should strive to have Largest Contentful Paint of 2.5 seconds or less.

Largest Contentful Paint element within the viewport:

Text: Revolutionizing Drug Target Discovery with Biology-Driven AI Html: <h1 class="elementor-heading-title elementor-size-default">

🕑 Cumulative Layout Shift Test

The CLS score of this webpage is 0.0373. To provide a good user experience, Google recommends that sites should strive to have a CLS score of 0.1 or less.

DOM element which contributes the most to CLS score:

Text: Revolutionizing Drug Target Discovery with Biology-Driven AI OneThree has creat... Html: <div data-elementor-type="wp-page" data-elementor-id="7648" class="elementor elementor-7648"> Score: 0.0370



Server and security

2 Failed 0 Warnings 8 Passed



VRL Canonicalization Test

https://onethree.bio/ and https://www.onethree.bio/ resolve to the same URL.

SEO Site Checkup

SSL Checker and HTTPS Test				
This website is successfully using HTTPS, a secure communication protocol over the Internet.				
 The certificate is not used before the activation date. The certificate has not expired. The hostname "onethree.bio" is correctly listed in the certificate. 				
The certificate should be trusted by all major web browsers.				
The certificate was not revoked.				
The certificate was signed with a secure hash.				
Certificate Chain:				
Server certificate				
Common Name	onethree.bio			
Subject Alternative Names (SANs)	onethree.bio, www.onethree.bio			
Not Valid Before	Fri, November 17th 2023, 11:11:25 pm (UTC)			
Not Valid After	Sun, November 17th 2024, 11:11:25 pm (UTC)			
Signature Algorithm	sha256WithRsaEncryption			
lssuer	Go Daddy Secure Certificate Authority - G2			
Intermediate certificate				
Common Name	Go Daddy Secure Certificate Authority - G2			
Organization	GoDaddy.com, lnc.			
Location	Scottsdale, Arizona, US			
Not Valid Before	Tue, May 3rd 2011, 7:00:00 am (UTC)			
Not Valid After	Sat, May 3rd 2031, 7:00:00 am (UTC)			
Signature Algorithm	sha256WithRsaEncryption			
lssuer	Go Daddy Root Certificate Authority - G2			
Root certificate				
Common Name	Go Daddy Root Certificate Authority - G2			
Organization	GoDaddy.com, Inc.			



Location	Scottsdale, Arizona, US
Not Valid Before	Tue, September 1st 2009, 12:00:00 am (UTC)
Not Valid After	Thu, December 31st 2037, 11:59:59 pm (UTC)
Signature Algorithm	sha256WithRsaEncryption
lssuer	Go Daddy Root Certificate Authority - G2

Mixed Content Test (HTTP over HTTPS)

This webpage is using mixed content! While the initial HTML is loaded over a secure HTTPS connection, other resources (such as images, videos, stylesheets, scripts) may be loaded over an insecure HTTP connection, which may result in blocked content or unexpected page behavior.

How to pass this test?

In order to pass this test, make sure that all resources on the page are loaded over HTTPS.

HTTP2 Test

This webpage is using the HTTP/2 protocol.

Safe Browsing Test

This website is not currently listed as suspicious (no malware or phishing activity found).

Server Signature Test

The server signature is off for this webpage.

Oirectory Browsing Test

Directory browsing is disabled for this website.



Plaintext Emails Test

We've found 1 email addresses in your page code! We advise you to protect email links in a way that hides them from the spam harvesters.

How to pass this test?

In order to pass this test you must make your email addresses invisible to email spiders. Note that the best option is to replace your entire contact mechanism with a contact form and using the POST method while submitting the form.

Other solutions are listed below:

- replace the at (@) and dot (.) characters
- replace text with images
- use email obfuscators
- hide email addresses using JavaScript or CSS trick

Unsafe Cross-Origin Links Test

This webpage is not using target="_blank" links without rel="noopener" or rel="noreferrer" attribute.

Mobi	le usability	0 Failed	0 Warnings	3 Passed
-	Meta Viewport Test This webpage is using a viewport meta tag.			

Media Query Responsive Test

This webpage is using CSS media queries, which is the base for responsive design functionalities.



Mobile Snapshot Test



Advanced SEO

0 Failed 1 Warnings 9 Passed



This webpage is using structured data.

Custom 404 Error Page Test

This website is using a custom 404 error page. We recommend to have a custom 404 error page in order to improve the website's user experience by letting users know that only a specific page is missing/broken (and not the entire site), providing them helpful links, the opportunity to report bugs, and potentially track the source of broken links.

Noindex Tag Test

This webpage does not use the noindex meta tag. This means that it can be indexed by search engines.



Canonical Tag Test

This webpage is using the canonical link tag. This tag specifies that the URL: https://onethree.bio/ is preferred to be used in search results. Please ensure that this specification is correct, as canonical tags are often hard-coded and may not always reflect the latest changes in a site's URL structure.

<link href="https://onethree.bio/" rel="canonical"/>

Nofollow Tag Test

This webpage does not use the nofollow meta tag. This means that search engines will crawl all links from this webpage.

O Disallow Directive Test

Your robots.txt file includes a disallow command which instructs search engines to avoid certain parts of your website! You are advised to confirm if access to these resources or pages are intended to be blocked (e.g., if they contain internal-only content or sensitive information).

🔮 Meta Refresh Test

This webpage is not using a meta refresh tag.

SPF Records Test

This DNS server is using an SPF record.

v=spf1 include:_spf.google.com ~all

Ads.txt Validation Test

This website doesn't use an ads.txt file! Ads.txt is a text file that contains a list of Authorized Digital Sellers. The purpose of ads.txt files is to give advertisers and advertising networks the ability to verify who is allowed to sell advertising on your website.