

### Common SEO issues

6 Failed

4 Warnings

15 Passed

### Meta Title Test

This webpage is using a title tag with a length of 12 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: Home | Sense Length: 12 characters

## Meta Description Test

This webpage is using a meta description tag with a length of 110 characters. We recommend using well-written and inviting meta descriptions with a length between 150 and 220 characters (spaces included).

**Text:** We are transforming healthcare by redefining diagnostics. Instrument-free speed, accuracy, mobility, and more.

Length: 110 characters

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Google Search Results Preview Test

### Desktop version

https://sense-bio.com/

## Home | Sense

We are transforming healthcare by redefining diagnostics. Instrument-free speed, accuracy, mobility, and more.

#### Mobile version

https://sense-bio.com/

## Home | Sense

We are transforming healthcare by redefining diagnostics. Instrument-free speed, accuracy, mobility, and more.

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## Social Media Meta Tags Test

This webpage is using social media meta tags.

Open Graph Meta Tags	
og:locale	en_US
og:site_name	Sense
og:type	website
og:title	Home   Sense
og:description	We are transforming healthcare by redefining diagnostics. Instrument-free speed, accuracy, mobility, and more.
og:url	https://sense-bio.com/
og:image	https://149728649.v2.pressablecdn.com/wp-content/uploads/sense-logo-social.png
og:image:secure_url	https://149728649.v2.pressablecdn.com/wp-content/uploads/sense-logo-social.png
og:image:width	1200
og:image:height	600
Twitter Card Meta Tags	
twitter:card	summary
twitter:title	Home   Sense
twitter:description	We are transforming healthcare by redefining diagnostics. Instrument-free speed, accuracy, mobility, and more.
twitter:image	https://149728649.v2.pressablecdn.com/wp-content/uploads/sense-logo-social.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.



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### 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
sense	<b>✓</b>	X	<b>~</b>
care	X	<b>√</b>	<b>√</b>
veros	X	X	X
covid	X	X	X
preferences	X	X	X

### Keywords Cloud Test



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## Related Keywords Test

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

- sense biodetection
- sense cambridge
- bio sense
- tim still
- sense company
- biodetection
- sense logo
- biological sense
- timothy i
- sense]

### Competitor Domains Test

This domain has an Authority Score of 22/100 while the Average Authority Score of top 100 sites is 89.5. Some of the most relevant competitors for this domain are listed below:

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### Heading Tags Test

This webpage contains too many H2 tags! H2 tags should re-inforce the related content of your page to search engines - too many tags may make the topic less clear, or look like spam tactics. Consider using less than 10 H2 tags.

#### H1 tags

The future of diagnostic testing is here – and anywhere you need it.\*

### H2 tags

Sherlock Biosciences Acquires Sense Biodetection Advancing CRISPR-based Diagnostics for Consumers

For Hospitals

For Urgent Care

For Nursing Homes

Transforminghealthcare byredefiningdiagnostics™

News

Get the Latest

Leadership

Meet Our Team

Careers

Join Sense

Contact Us

### Robots.txt Test

Congratulations! Your site uses a "robots.txt" file.

https://sense-bio.com/robots.txt

# Sitemap Test

This website has a sitemap file.

https://sense-bio.com/sitemap.xml

https://sense-bio.com/sitemap.rss

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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 **<img>** tag used into your webpage. An image with an alternate text specified is inserted using the following HTML line:

<img src="image.png" alt="text\_to\_describe\_your\_image">

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.

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### 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:

```
<!--this HTML code with inline CSS rule:-->
some text here
<!--would became:-->
some text here
<!--and the rule added into your CSS file:-->
p{color:red; font-size: 12px}
```

### 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.



#### 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 <font> 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.

- Favicon Test
  - This website appears to have a favicon.

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### Backlinks Test

This domain has an Authority Score of 22/100 while the Average Authority Score of top 100 sites is 89.5. Also, this domain has 668 backlinks from 248 referring domains and some recently found backlinks are listed below:

MAR 12, 2024	https://www.mselectricalservices.com/news/what-are-your-legal-obligations-regarding-electrical
MAR 10, 2024	https://instrumentation.co.uk/category/news/page/330/
MAR 9, 2024	https://mindmaps.abcc-platform.org.uk/firms/13894
MAR 7, 2024	https://www.mselectricalservices.com/news/enlightening-advice/
MAR 7, 2024	https://www.mselectricalservices.com/news/merry-christmas-everybody/
MAR 7, 2024	https://instrumentation.co.uk/category/news/page/329/
MAR 7, 2024	https://www.mselectricalservices.com/news/keeping-track-of-your-assets/
MAR 5, 2024	https://parsers.vc/fund/earlybird.com/
MAR 5, 2024	https://addnews.online/website-list-1116/
MAR 5, 2024	https://instrumentation.co.uk/category/features/page/222/

### 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 connected successfully with social media using: Twitter

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### Speed optimizations

8 Failed

2 Warnings

15 Passed

## HTML Page Size Test

The size of this webpage's HTML is **38.21 Kb**, and is greater than the average size of **33 Kb!** This can lead to slower loading times, lost visitors, and decreased revenue. Good steps to reduce HTML size include: using HTML compression, CSS layouts, external style sheets, and moving javascript to external files.

### How to pass this test?

In order to resolve this problem you are advised to:

- use gzip compression
- move all CSS style rules into a single, external and minified CSS file
- minify all JS files and, if possible, try combining them into a single external JS file
- use CSS layouts

### OM Size Test

The Document Object Model (DOM) of this webpage has 655 nodes which is less than the recommended value of 1,500 nodes.

## HTML Compression/GZIP Test

This webpage is successfully compressed using **br compression** on your code. The HTML code is compressed from **215.58 Kb** to **38.21 Kb** (82% 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 4.99 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.

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# 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
Image	60.5 %	1.60 Mb
Javascript	17.5 %	474.22 Kb
Font	13.3 %	360.59 Kb
Css	7.4 %	199.74 Kb
Html	1.4 %	38.38 Kb
Other	0.0 %	608 B
TOTAL	100%	2.65 Mb

### Requests by content type

Content type	Percent	Requests
Javascript	38.5 %	40
Css	30.8 %	32
Image	20.2 %	21
Font	6.7 %	7
Other	2.9 %	3
Html	1.0 %	1
TOTAL	100%	104

### Content size by domain

Domain	Percent	Size
149728649.v2.pressablecdn.com	87.3 %	2.32 Mb
use.typekit.net	4.8 %	129.10 Kb
googletagmanager.com	2.5 %	66.73 Kb

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sense-bio.com	2.0 %	53.29 Kb
ajax.googleapis.com	1.2 %	32.87 Kb
google-analytics.com	0.8 %	20.96 Kb
snap.licdn.com	0.6 %	17.04 Kb
static.ads-twitter.com	0.6 %	15.33 Kb
secure.gaug.es	0.2 %	4.37 Kb
fonts.googleapis.com	0.1 %	2.66 Kb
Other	0.1 %	2.13 Kb
TOTAL	100%	2.65 Mb

### Requests by domain

Domain	Percent	Requests
149728649.v2.pressablecdn.com	74.0 %	77
sense-bio.com	5.8 %	6
use.typekit.net	4.8 %	5
google-analytics.com	1.9 %	2
secure.gaug.es	1.9 %	2
px.ads.linkedin.com	1.9 %	2
fonts.googleapis.com	1.0 %	1
googletagmanager.com	1.0 %	1
ajax.googleapis.com	1.0 %	1
p.typekit.net	1.0 %	1
Other	5.8 %	6
TOTAL	100%	104

# ✓ 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.

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### Flash 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:

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.

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### Image Metadata Test

This webpage is using images with large metadata (more than 16% of the image size)! Stripping out unnecessary metadata tags can improve not only the loading time but also the security and privacy of a webpage.

### How to pass this test?

In order to pass this test, you have to remove the unnecessary image metadata (additional information which is stored along with the image). There are literally hundreds of metadata tags, but most of them (like camera model and settings, exposure, creation date, etc) are useless to site visitors and isn't required by browsers to render images. However, a few metadata tags can still be useful and may help Search Engine bots to better understand your images:

- **GPS tags** These define where the image was taken providing location information that might help with local SEO. If you have a location-based business, tag your image with the GPS coordinates of your premises.
- Author/Owner Name Add your brand name (or your own name) here because it may influence the image being shown when someone searches your brand in Google Images.
- **Image Description** Just like an ALT description, the image description metadata tag can provide information pertaining to what the content of the image is about.
- 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 using cache headers for all CSS resources.

JavaScript Minification Test

All JavaScript files used by this webpage are minified.

CSS Minification Test

All CSS resources used by this webpage are minified.

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### 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
- Nested Tables Test

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.

Doctype 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).

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## Largest Contentful Paint Test

The Largest Contentful Paint duration of this webpage is 5.49 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:

<img decoding="async" width="970" height="852" src="https://149728649.v2.pressablecdn.com/wp-content/u..."
alt="" title="" class="wp-image-1982 lazyautosizes ls-is-cached lazyloade..." datasrc="https://149728649.v2.pressablecdn.com/wp-content/u..." datasrcset="https://149728649.v2.pressablecdn.com/wp-content/u..." data-sizes="auto" data-eio-rwidth="970" dataeio-rheight="852" sizes="970px" srcset="https://149728649.v2.pressablecdn.com/wp-content/u...">

### How to pass this test?

The reason Google chose LCP as a relevant SEO metric is that it directly influences user experience. The loading of the biggest element on a page determines how quickly the user will be able to view its contents and interact with it. For most websites, you can improve the Largest Contentful Paint by sticking to a few guiding principles:

- Try to reduce the server response time.
- Eliminate as many render-blocking resources (CSS and JavaScript) as possible.
- Optimize the loading times for resources on the webpage.

### Cumulative Layout Shift Test

The CLS score of this webpage is **0.7579**. 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: Videos Leadership News Careers Contact Support VEROS COVID-19 CARE SETTINGS ABOU...

Html: <div id="page-container" style="overflow-y: hidden;">

**Score:** 0.7059

#### How to pass this test?

Reducing CLS is crucial as pages that move around can result in a negative user experience (particularly on mobile devices). For most websites, you can avoid all unexpected layout shifts by sticking to a few guiding principles:

- Always include size attributes on your images and video elements, or otherwise reserve the required space with something like CSS aspect ratio boxes. This approach ensures that the browser can allocate the correct amount of space in the document while the image is loading.
- Try and avoid inserting dynamic content (e.g., banners, forms, etc.) above existing content unless in response to user interaction. This ensures any layout shifts that occur are expected.
- Prefer transform animations to animations of properties that trigger layout changes. Animate transitions in a way that provides context and continuity from state to state.

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# Server and security

2 Failed

Warnings

8 Passed



URL Canonicalization Test

https://sense-bio.com/ and https://www.sense-bio.com/ resolve to the same URL.

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### 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 "sense-bio.com" 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	tls.automattic.com
Subject Alternative Names (SANs)	begler.game.blog, community.politics.blog, cream.politics.blog, eginhartz.com, highwaysandhoneybees.com, icgood.org, ifonia.tech.blog, june.science.blog, korohgallery.com, mobilo.science.blog, portobellobookfestival.com, radiologymatrix.ca, rescuedhope.blog, rickeyleebauman.com, rioreisersongpreis.de, rosierocke.com, runnevada.org, safhato.art, saintisidorehomeandschool.com, scanlab.blog, sense-bio.com, sergechabrolpeinture.fr, thecrossmaker.ca, theexistentialist.ca, thelounge320.com, tls.automattic.com, victoriaasapcreditrepair.music.blog, www.begler.game.blog, www.blogsample.poetry.blog, www.eginhartz.com, www.highwaysandhoneybees.com, www.june.science.blog, www.korohgallery.com, www.mobilo.science.blog, www.nextgencapital.fund, www.nubesopus.com, www.photographybygab.com, www.portobellobookfestival.com, www.purposefull.blog, www.razacorner.tech.blog, www.rescuedhope.blog, www.rowlandward.org, www.rescuedhope.blog, www.rowlandward.org, www.safhato.art, www.scanlab.blog, www.sergechabrolpeinture.fr, www.smallpencilcatechist.com, www.teresalevitch.com, www.theexistentialist.ca, www.victoriaasapcreditrepair.music.blog
Not Valid Before	Wed, February 21st 2024, 11:03:11 pm (UTC)
Not Valid After	Tue, May 21st 2024, 11:03:10 pm (UTC)
Signature Algorithm	sha256WithRsaEncryption

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Issuer	R3
Intermediate certificate	
Common Name	R3
Organization	Let's Encrypt
Location	US
Not Valid Before	Fri, September 4th 2020, 12:00:00 am (UTC)
Not Valid After	Mon, September 15th 2025, 4:00:00 pm (UTC)
Signature Algorithm	sha256WithRsaEncryption
Issuer	ISRG Root X1
Root certificate	
Common Name	ISRG Root X1
Organization	Internet Security Research Group
Location	US
Not Valid Before	Thu, June 4th 2015, 11:04:38 am (UTC)
Not Valid After	Mon, June 4th 2035, 11:04:38 am (UTC)
Signature Algorithm	sha256WithRsaEncryption
lssuer	ISRG Root X1

# ✓ Mixed Content Test (HTTP over HTTPS)

This webpage does not use mixed content - both the initial HTML and all other resources 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).

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Server Signature Test

The server signature is off for this webpage.

Directory 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 using target="\_blank" links without rel="noopener" or rel="noreferrer" attribute, which can expose it to performance and security issues!

### How to pass this test?

In order to pass this test, you have to update each link identified in this report, by adding a **rel="noopener"** or a **rel="noreferrer"** attribute or both:

```
<a href="https://example.com" target="_blank" rel="noopener noreferrer">
    Click here
```

- rel="noopener" prevents the new page from being able to access the window.opener property and ensures it runs in a separate process.
- rel="noreferrer" has the same effect but also prevents the Referer header from being sent to the new page.

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# Mobile usability

O Failed

• Warnings

3 Passed

Meta Viewport Test

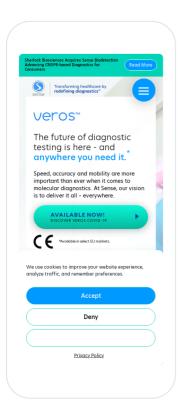
This webpage is using a viewport meta tag.

<meta name="viewport" content="width=device-width, initial-scale=1.0, maximum-scale=1.0, user-scalable=0" />

Media Query Responsive Test

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

Mobile Snapshot Test



Advanced SEO 1 Failed 1 Warnings 8 Passed

Structured Data Test

This webpage is using structured data.

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### 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://sense-bio.com/ 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://sense-bio.com/" rel="canonical"/>

## Nofollow Tag Test

This webpage is using the nofollow meta tag! We recommend to use this tag carefully since search engines will not crawl all links from this webpage.

#### How to pass this test?

If you want search engines to crawl all the outgoing links on your webpage you must remove the nofollow meta tag.

### 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:\_netblocks.mimecast.com ~all

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### 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.

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