

https://www.erasca.com/ Report generated on Mar 11, 2024		
seo score <b>80/100</b>	14 Failed 3 Warnings 56 Passed	

Common SEO issues	6 Failed	2 Warnings	17 Passed
Meta Title Test This webpage is using a title tag.			
<b>Text:</b> Google Tag Manager & automatic cookie blocking <b>Length:</b> 46 characters			



## Meta Description Test

This webpage is not using a meta description tag! You should include this tag in order to provide a brief description of your page which can be used by search engines. Well-written and inviting meta descriptions may also help click-through rates to your site in search engine results.

### How to pass this test?

In order to pass this test you must include a meta-description tag in your page header (<head> section):

```
<head>
<meta name="description" content="type_your_description_here">
</head>
```

Note that in HTML the **<meta>** tag has no end tag but in XHTML this tag must be properly closed.

Meta description can have any length but a good practice is to keep this under 160 characters (search engines generally truncate snippets longer than this value).

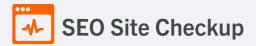
Google Search Results Preview Test

**Desktop version** 

https://www.erasca.com/ Google Tag Manager & automatic cookie blocking

Mobile version

https://www.erasca.com/ Google Tag Manager & automatic cookie blocking



# Social Media Meta Tags Test

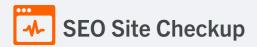
### This webpage is using social media meta tags.

Open Graph Meta Tags		
og:locale	en_US	
og:type	website	
og:title	Home - Erasca	
og:description	Erasca is a clinical-stage precision oncology company driven by a bold mission—to erase cancer. We are on a journey to shut down one of cancer's most commonly mutated signaling cascades, the RAS/MAPK pathway, which affects approximately 5.5 million lives each year worldwide. Our promising pipeline targets the RAS/MAPK pathway at virtually every turn, endowing us with the potential to make a transformative difference in the treatment and lives of people suffering from a wide range of devastating cancers—bringing hope, where there was little, that the future can be brighter and cancer free.	
og:url	https://www.erasca.com/	
og:site_name	Erasca	
og:image	https://www.erasca.com/wp-content/uploads/2021/07/Erasca-home-1024x502.png	
og:image:width	1024	
og:image:height	502	
og:image:type	image/png	
Twitter Card Meta Tags		
twitter:card	summary_large_image	
twitter:image	https://www.erasca.com/wp-content/uploads/2021/07/Erasca-home.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
type	×	×	×
expiry	×	×	×
website	×	×	$\checkmark$
cookies	×	×	$\checkmark$
session	X	X	×

# Keywords Cloud Test

7 analytics 3 approximately 5 behavior 2 blog 3 board 8 cancer 2 cast
3 chairman 5 channels 4 clinical 3 commonly 4 company 9 consent 4 contact
9 content 6 cookie 3 cookiebot 19 cookies 2 current 2 days 2 declaration
6 delivery 2 details 7 device 6 devices 2 different 3 domain 3 driven 5 drug
11 embedded 13 erasca 28 expiry 4 global 7 google 2 help 8 html 15 http
2 implementation 2 individual 7 information 4 interaction 4 jonathan 7 learn 2 like
4 lives 4 make 5 mapk 8 marketing 2 media 4 mission 3 mutated 6 necessary
3 news 6 oncology 3 overview 2 page 3 party 7 pathway 3 patients 3 pending
3 persistent 4 pipeline 4 pixel 7 player 5 precision 9 preferences 3 privacy
4 process 6 provider 7 remote 2 requests 2 selection 5 send 2 services
19       session       2       share       3       site       2       social       5       state       2       statistics       9       stores       6       track
5 tracks 3 trials 30 type 2 types 2 unclassified 15 used 15 user 2 uses
5tracks3trials30type2types2unclassified15used15user2uses7using15video11visitor2visitors19website5websites2west3year



### Related Keywords Test

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

- erasca
- erasca therapeutics
- erasca inc
- erasca inc.
- erasca news
- erasca pipeline
- erasca stock price
- erasca news
- erasca pipeline
- erasca news



This domain has an Authority Score of 27/100 while the Average Authority Score of top 100 sites is 89.5. Some of the most relevant competitors for this domain are listed below:

# Heading Tags Test

This webpage contains headings tags.

#### H1 tags

Shutting down cancer's most commonly mutated pathway—to transform the lives of millions

#### H2 tags

This website uses cookies

[#IABV2\_TITLE#]

Targeting the RAS/MAPK Pathway

Advancing aRobust Pipeline

READY TO STARTYour Journey?

in theNews



## Robots.txt Test

Congratulations! Your site uses a "robots.txt" file. https://www.erasca.com/robots.txt

### 🕑 Sitemap Test

This website has a sitemap file. https://www.erasca.com/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 **<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.



### 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}

## Oeprecated HTML Tags Test

This webpage does not use HTML deprecated tags.

### Google Analytics Test

This webpage is using Google Analytics.



- This website appears to have a favicon.



## • Backlinks Test

This domain has an Authority Score of 27/100 while the Average Authority Score of top 100 sites is 89.5. Also, this domain has 9,753 backlinks from 477 referring domains and some recently found backlinks are listed below:

MAR 11, 2024	https://www.1stoncology.com/blog/author/infobioseeker-com/page/2354/
MAR 11, 2024	https://www1.investorideas.com/BIS/Stock_List.asp
MAR 11, 2024	https://blogs.investorideas.com/BIS/Stock_List.asp
MAR 11, 2024	https://cellswww.investorideas.com/BIS/Stock_List.asp
MAR 11, 2024	https://www.1stoncology.com/blog/category/uncategorized/page/8466/
MAR 10, 2024	https://www.1stoncology.com/blog/category/uncategorized/page/7567/
MAR 9, 2024	http://genuinewebdirectory.com/domain-list-688
MAR 9, 2024	https://www.yellowpages.com/san-diego-ca/celgene
MAR 9, 2024	http://bhandara.pw/domain-list-688
MAR 9, 2024	https://tesual.com/category/medicine/page/16/

# 🗴 JS Error Test

We've found JavaScript errors on this webpage!

### How to pass this test?

If your site has JavaScript errors it might not work properly, which can lead to improper or incomplete loading of content. It's hard to advise how to fix JavaScript errors since there are many different types, but here are some tips:

- First of all, you have to locate the source of errors;
- If you are using JS plugins or other third party code, you must carefully read the documentation;
- Syntax errors (a typo or missing character) are easy to fix;

# 😢 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/



## 오 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

Speed optimizations

4 Failed 0 Warnings 21 Passed

# HTML Page Size Test

The size of this webpage's HTML is **25.69 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.

# 🕗 DOM Size Test

The Document Object Model (DOM) of this webpage has 715 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 **147.0** Kb to **25.69** 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 **1.12 seconds** and this is under the average loading speed which is **5 seconds**.

## S 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
Image	43.6 %	600.41 Kb
Javascript	37.8 %	521.72 Kb
Css	7.8 %	107.60 Kb
Font	6.6 %	90.90 Kb
Html	4.1 %	57.16 Kb
Other	0.1 %	831 B
TOTAL	100%	1.35 Mb

### Requests by content type

Content type	Percent	Requests
Javascript	37.5 %	12
Image	18.8 %	6
Css	15.6 %	5
Html	9.4 %	3
Font	9.4 %	3
Other	9.4 %	3
TOTAL	100%	32

### Content size by domain

Domain	Percent	Size
erasca.com	75.2 %	1.01 Mb
consent.cookiebot.com	8.4 %	115.17 Kb
acsbapp.com	6.6 %	91.20 Kb



googletagmanager.com	4.9 %	68.01 Kb
maps.googleapis.com	4.7 %	64.47 Kb
consentcdn.cookiebot.com	0.1 %	1.52 Kb
cdn.acsbapp.com	0.1 %	710 B
imgsct.cookiebot.com	0.0 %	473 B
TOTAL	100%	1.35 Mb

### Requests by domain

Domain	Percent	Requests
erasca.com	65.6 %	21
consent.cookiebot.com	6.3 %	2
maps.googleapis.com	6.3 %	2
consentcdn.cookiebot.com	6.3 %	2
cdn.acsbapp.com	6.3 %	2
googletagmanager.com	3.1 %	1
imgsct.cookiebot.com	3.1 %	1
acsbapp.com	3.1 %	1
TOTAL	100%	32

# 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.

## 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 serving all images, javascript and css resources from CDNs.



## 🗴 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.

# 🗴 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.

# SEO Site Checkup



# 🗸 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.

# 😣 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.

# 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 **1.64** 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:** We use cookies to personalise content and ads, to provide social media features ... Html: <div id="CybotCookiebotDialogBodyContentText" lang="en">

## Cumulative Layout Shift Test

The CLS score of this webpage is 0.0000. 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:

Html: <a href="https://www.erasca.com" class="col-xs logo wow slower animated fadeInRight" animationname="fadeInRight" data-wow-delay="6s"> Score: 0.0000

# Server and security

**3** Failed **0** Warnings **7** Passed

URL Canonicalization Test

https://www.erasca.com/ and https://erasca.com/ resolve to the same URL.

# 🐪 SEO Site Checkup

V	SSL Checker and HTTPS Test		
	This website is successfully using HTTPS, a secure communication protocol over the Internet.		
	<ul> <li>The certificate is not used before the activation date.</li> <li>The certificate has not expired.</li> <li>The hostname "www.erasca.com" is correctly listed in the certificate.</li> <li>The certificate should be trusted by all major web browsers.</li> <li>The certificate was not revoked.</li> </ul>		
	The certificate was signed with a secure hash.		
	Certificate Chain:		
	Server certificate		
	Common Name	www.erasca.com	
	Organization	Cloudflare, Inc.	
	Location	San Francisco, California, US	
	Subject Alternative Names (SANs)	www.erasca.com	
	Not Valid Before	Tue, September 26th 2023, 12:00:00 am (UTC)	
	Not Valid After	Wed, September 25th 2024, 11:59:59 pm (UTC)	
	Signature Algorithm	ecdsaWithSha256	
	lssuer	Cloudflare Inc ECC CA-3	
	Intermediate certificate		
	Common Name	Cloudflare Inc ECC CA-3	
	Organization	Cloudflare, Inc.	
	Location	US	
	Not Valid Before	Mon, January 27th 2020, 12:48:08 pm (UTC)	
	Not Valid After	Tue, December 31st 2024, 11:59:59 pm (UTC)	
	Signature Algorithm	sha256WithRsaEncryption	
	lssuer	Baltimore CyberTrust Root	



Common Name	Baltimore CyberTrust Root
Organization	Baltimore
Location	IE
Not Valid Before	Fri, May 12th 2000, 6:46:00 pm (UTC)
Not Valid After	Mon, May 12th 2025, 11:59:00 pm (UTC)
Signature Algorithm	sha1WithRsaEncryption
lssuer	Baltimore CyberTrust Root

# 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).

# 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 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
</a>
```

- **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.

# Mobile usability0 Failed0 Warnings3 Passed

### Meta Viewport Test

This webpage is using a viewport meta tag.

<meta name="viewport" content="user-scalable=no, initial-scale=1.0, maximum-scale=1.0, width=device-width" />



# Media Query Responsive Test

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

### Mobile Snapshot Test

ERASCA- <b>Chis website uses Cookies</b> We use cookies to personalise content and ada, to provide social media features and to analyze our traffic. We also share information about your used to share analyze out traffic. We also share information about your use of the social media advertising and analyze. <b>Show details &gt; Reverted by Cookiebot by Usercentrics</b>		
Cookies We use cookies to personalise content and ads, to provide social media features and to analyse our traffic. We also share information about your use of our site with cur social media. Advertising and analytics Show details > Allow all Deny	ASCA- 💳	
Cookies We use cookies to personalise content and ads, to provide social media features and to analyse our traffic. We also share information about your use of our site with cur social media. Advertising and analytics Show details > Allow all Deny		
Cookies We use cookies to personalise content and ads, to provide social media features and to analyse our traffic. We also share information about your use of our site with cur social media. Advertising and analytics Show details > Allow all Deny		
Cookies We use cookies to personalise content and ads, to provide social media features and to analyse our traffic. We also share information about your use of our site with cur social media. Advertising and analytics Show details > Allow all Deny		
We use cookies to personalise content and ads, to provide social media features and to analyse our traffic. We also share information about your use of our site with our social media, advertising and analytics Show details > Allow all Deny		
ads, to provide social media features and to analyse our traffic. We also share information about your use of our site with our social media, advertising and analytics Show details > Allow all Deny	cookies	
ads, to provide social media features and to analyse our traffic. We also share information about your use of our site with our social media, advertising and analytics Show details > Allow all Deny	se cookies to personalise content and	
information about your use of our site with our social media, advertising and analytics Show details > Allow all Deny		
our social media, advertising and analytics Show details > Allow all Deny		
Allow all Deny		
Deny		
	Allow all	
	Dura	
Powered by Cookiebot by Usercentrics	Deny	
	owered by Cookiebot by Usercentrics	
		J
		-

Advanced SEO	1 Failed	1 Warnings	8 Passed

Structured Data Test

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://www.erasca.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://www.erasca.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:us.\_netblocks.mimecast.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.