

[Cloud Vision API Product Search](#)

# Method:

## projects.locations.products.referenceImages...

Gets information associated with a ReferenceImage.

Possible errors:

- Returns NOT\_FOUND if the specified image does not exist.

### HTTP request

GET

```
https://vision.googleapis.com/v1/{name=projects/*/locations/*/products/*/referenceImages/*}
```

The URL uses [gRPC Transcoding](#)

(<https://github.com/googleapis/googleapis/blob/master/google/api/http.proto>) syntax.

### Path parameters

#### Parameters

<b>name</b>	<b>string</b>
	Required. The resource name of the ReferenceImage to get.
	Format is:
	<code>projects/PROJECT_ID/locations/LOC_ID/products/PRODUCT_ID/referenceImages/IMAGE_ID.</code>

### Request body

The request body must be empty.

## Response body

If successful, the response body contains an instance of [ReferenceImage](#)

(<https://cloud.google.com/vision/product-search/docs/reference/rest/v1/projects.locations.products.referenceImages#ReferenceImage>)

## Authorization Scopes

Requires one of the following OAuth scopes:

- <https://www.googleapis.com/auth/cloud-platform>
- <https://www.googleapis.com/auth/cloud-vision>

For more information, see the [Authentication Overview](#)

(<https://cloud.google.com/docs/authentication/>).

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