Get single product variant

Get variant details API allows you to fetch the details of a single variant for a given product. If the product id doesn't contain the specified variant, a validation error will be returned.

Security > **api_key** and **jwt**

Request ⌄

PATH PARAMETERS

productId
required

string
Unique identifier for a product

variantId
required
string
Unique identifier for a products variant

Responses ⌄

200 Ok   ⌄

RESPONSE SCHEMA: application/json

productId
required
string
Unique identifier for a product

variantId
required
string
Unique identifier for a products variant

variantName
required
string
SKU of the variant

variantValue
required
string
Variant's value

sizeChart
›
required
object
Size chart related information for this variant

gtins
›
Array of objects (VariantGtinDetails)
The GTINs associated with this variant

isFlexEligible

boolean
Indicates if the variant is eligible for flex fulfillment

isDirectEligible

boolean
Indicates if the variant is eligible for direct fulfillment

400 Variant does not belong to the product. ⌄

RESPONSE SCHEMA: `application/json`

statusCode
required
number (HttpStatusCodeLiteral)
Enum: `100` `101` `102` `200` `201` `202` `203` `204` `205` `206` `207` `208` `226` `300` `301` `302` `303` `304` `305` `307` `308` `400` `401` `402` `403` `404` `405` `406` `407` `408` `409` `410` `411` `412` `413` `414` `415` `416` `417` `418` `422` `423` `424` `426` `428` `429` `431` `451` `500` `501` `502` `503` `504` `505` `506` `507` `508` `510` `511`

message
required
string
The error message

---

401 Unauthorized ⌄

RESPONSE SCHEMA: `application/json`

statusCode
required
number (HttpStatusCodeLiteral)
Enum: `100` `101` `102` `200` `201` `202` `203` `204` `205` `206` `207` `208` `226` `300` `301` `302` `303` `304` `305` `307` `308` `400` `401` `402` `403` `404` `405` `406` `407` `408` `409` `410` `411` `412` `413` `414` `415` `416` `417` `418` `422` `423` `424` `426` `428` `429` `431` `451` `500` `501` `502` `503` `504` `505` `506` `507` `508` `510` `511`

message
required
string
The error message

---

404 Not found ⌄

RESPONSE SCHEMA: `application/json`

statusCode
required
number (HttpStatusCodeLiteral)
Enum: `100` `101` `102` `200` `201` `202` `203` `204` `205` `206` `207` `208` `226` `300` `301` `302` `303` `304` `305` `307` `308` `400` `401` `402` `403` `404` `405` `406` `407` `408` `409` `410` `411` `412` `413` `414` `415` `416` `417` `418` `422` `423` `424` `426` `428` `429` `431` `451` `500` `501` `502` `503` `504` `505` `506` `507` `508` `510` `511`

message
required
string
The error message

---

500 Internal Server Error ⌄

RESPONSE SCHEMA: `application/json`

statusCode
required
number (HttpStatusCodeLiteral)
Enum: `100` `101` `102` `200` `201` `202` `203` `204` `205` `206` `207` `208` `226` `300` `301` `302` `303` `304` `305` `307` `308` `400` `401` `402` `403` `404` `405` `406` `407` `408` `409` `410` `411` `412` `413` `414` `415` `416` `417` `418` `422` `423` `424` `426` `428` `429` `431` `451` `500` `501` `502` `503` `504` `505` `506` `507` `508` `510` `511`

message
required
string
The error message

GET   /catalog/products/{productId}/variants/{variantId} ›   **Try it**

Request samples ⌄

| curl | JavaScript | Node.js |

Copy

```
curl -i -X GET \
  'https://api.stockx.com/v2/catalog/products/{productId}/variants/{variantId}' \
  -H 'Authorization: Bearer <YOUR_JWT_HERE>' \
  -H 'x-api-key: YOUR_API_KEY_HERE'
```

Response samples ⌄

| 200 | 400 | 401 | 404 | 500 |

application/json

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```
{
  "productId": "bf364c53-eb77-4522-955c-6a6ce952cc6f",
  "variantId": "586c3334-4dac-4ee0-bce3-eea845581a08",
  "variantName": "Auston-Matthews-2016-Upper-Deck-Series-1-Young-Guns-Rookie-201:0",
  "variantValue": "PSA 10",
  "sizeChart": {
    "availableConversions": [ … ],
    "defaultConversion": { … }
  },
  "gtins": [
    { … }
  ],
  "isFlexEligible": true,
  "isDirectEligible": false
```

Documentation   **Support**

Get Started   FAQs

Authentication   Contact Us

API Introduction   Terms of Use

API Reference

Versioning and Support