

1) Fetch user lab samples

Method: GET

Request url: <http://localhost:8080/api/v1/user/{userName}/sample>

Valid data:

userName=kareembashak (path variable)

pageNumber=0 (query param)

pageSize=10 (query param)

orderBy=name asc (query param)

<http://localhost:8080/api/v1/user/kareembashak/sample?pageNumber=0&pageSize=10&orderBy=name asc>

Sample Response:

```
{ "userId":1243086884, "userName":"kareembashak", "email":"kareembashak1985@gmail.com", "firstName":"Kareembasha", "lastName":"karimulla", "userSamples": [{ "sampleId":1219503168, "globalId":"SA360738", "description":"<p>antibody testing&nbsp;</p>", "testName":"Antibody", "expiryDate":"2021-03-31", "sampleType":"SAMPLE", "subSampleAlia":null, "created":"2021-02-06T18:02:23.000Z", "createdBy":"testinvent", "lastModified":null, "modifiedBy":null, "deleted":false, "deletedDate":null, "revisionId":null, "iconId":0.0, "tags":null, "barcode":"","type":null, "templateId":0.0, "template":false, "subSampleAlias":null, "subSamplesCount":0.0, "sampleSource":null, "storageTempMinObject":null, "storageTempMaxObject":null, "quantityObject":{"numericValue":1.0, "unitId":3.0}}, {"sampleId":1219503200, "globalId":"SA360739", "description":"<p>typhoid test</p>", "testName":"Bacteria", "expiryDate":"2021-03-10", "sampleType":"SAMPLE", "subSampleAlia":null, "created":"2021-02-06T18:18:27.000Z", "createdBy":"testinvent", "lastModified":null, "modifiedBy":null, "deleted":false, "deletedDate":null, "revisionId":null, "iconId":0.0, "tags":null, "barcode":"","type":null, "templateId":0.0, "template":false, "subSampleAlias":null, "subSamplesCount":0.0, "sampleSource":null, "storageTempMinObject":null, "storageTempMaxObject":null, "quantityObject":{"numericValue":1.0, "unitId":3.0}}], "errorDetails":null}
```

Invalid data:

userName=test

pageNumber=0

pageSize=10

orderBy=name asc

<http://localhost:8080/api/v1/user/test/sample?pageNumber=0&pageSize=10&orderBy=name asc>

Sample Response:

```
{ "userId":null, "userName":null, "email":null, "firstName":null, "lastName":null, "userSamples":[], "errorDetails":{"timestamp":"2021-02-08 07:44:16.089", "status":404, "error":"No records found for the given user", "message":null, "detail":"No records found for the given user"}}
```