Global X Genomics & Biotechnology ETF
(Name of Issuer)

Exchange-Traded Fund
(Title of Class of Securities)

37954Y434
(CUSIP Number)

April 30, 2020
(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

☒ Rule 13d-1(b)
☐ Rule 13d-1(c)
☐ Rule 13d-1(d)
**Names of Reporting Persons**

<table>
<thead>
<tr>
<th>IRS Identification No. Of Above Persons</th>
</tr>
</thead>
<tbody>
<tr>
<td>The PNC Financial Services Group, Inc. 25-1435979</td>
</tr>
</tbody>
</table>

**Check the Appropriate Box if a Member of a Group (See Instructions)**

- [ ] a)
- [ ] b)

**Citizenship or Place of Organization**

Pennsylvania

<table>
<thead>
<tr>
<th>Number of Shares Beneficially Owned By Each Reporting Person With</th>
<th>5) Sole Voting Power</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>292,767</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>6) Shared Voting Power</td>
</tr>
<tr>
<td></td>
<td>-0-</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>7) Sole Dispositive Power</td>
</tr>
<tr>
<td></td>
<td>205,107</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>8) Shared Dispositive Power</td>
</tr>
<tr>
<td></td>
<td>87,660</td>
</tr>
</tbody>
</table>

**Aggregate Amount Beneficially Owned by Each Reporting Person**

292,767

**Check if the Aggregate Amount in Row (9) Excludes Certain Shares See Instructions**

- [ ]

**Percent of Class Represented by Amount in Row (9)**

15.01

**Type of Reporting Person (See Instructions)**

HC
1) Names of Reporting Persons  
PNC Bancorp, Inc.  51-0326854

2) Check the Appropriate Box if a Member of a Group (See Instructions)  
a) ☐  b) ☐

3) SEC USE ONLY

4) Citizenship or Place of Organization  
Delaware

<table>
<thead>
<tr>
<th>Number of Shares Beneficially Owned By Each Reporting Person With</th>
<th>5) Sole Voting Power</th>
<th>6) Shared Voting Power</th>
<th>7) Sole Dispositive Power</th>
<th>8) Shared Dispositive Power</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>292,767</td>
<td>0</td>
<td>205,107</td>
<td>87,660</td>
</tr>
</tbody>
</table>

9) Aggregate Amount Beneficially Owned by Each Reporting Person  
292,767

10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares See Instructions  ☐

11) Percent of Class Represented by Amount in Row (9)  
15.01

12) Type of Reporting Person (See Instructions)  
HC
<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>
| 1) | **Names of Reporting Persons**  
IRS Identification No. Of Above Persons  

PNC Bank, National Association    22-1146430 |
| 2) | Check the Appropriate Box if a Member of a Group (See Instructions)  
a) ☐   b) ☐ |
| 3) | SEC USE ONLY |
| 4) | Citizenship or Place of Organization  

United States |
| 5) | **Number of Shares Beneficially Owned By Each Reporting Person With**  

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>
|   | 5) Sole Voting Power  
292,767 |
|   | 6) Shared Voting Power  
-0- |
|   | 7) Sole Dispositive Power  
205,107 |
|   | 8) Shared Dispositive Power  
87,660 |
| 9) | Aggregate Amount Beneficially Owned by Each Reporting Person  
292,767 |
| 10) | Check if the Aggregate Amount in Row (9) Excludes Certain Shares See Instructions  
☐ |
| 11) | Percent of Class Represented by Amount in Row (9)  
15.01 |
| 12) | Type of Reporting Person (See Instructions)  
BK |
1) Names of Reporting Persons
   IRS Identification No. Of Above Persons
   
PNC Delaware Trust Company  81-0581990

2) Check the Appropriate Box if a Member of a Group (See Instructions)
   a) ☐  b) ☐

3) SEC USE ONLY

4) Citizenship or Place of Organization
   United States

<table>
<thead>
<tr>
<th>Number of Shares Beneficially Owned By Each Reporting Person With</th>
<th>5) Sole Voting Power</th>
<th>23,062</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>6) Shared Voting Power</td>
<td>-0-</td>
</tr>
<tr>
<td></td>
<td>7) Sole Dispositive Power</td>
<td>23,062</td>
</tr>
<tr>
<td></td>
<td>8) Shared Dispositive Power</td>
<td>-0-</td>
</tr>
</tbody>
</table>

9) Aggregate Amount Beneficially Owned by Each Reporting Person
   23,062

10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares See Instructions
    ☐

11) Percent of Class Represented by Amount in Row (9)
    1.18

12) Type of Reporting Person (See Instructions)
    BK
ITEM 1(a) - NAME OF ISSUER:
Global X Genomics & Biotechnology ETF

ITEM 1(b) - ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES:
c/o Global X Funds
600 Lexington Avenue, 20th Floor
New York, New York 10022

ITEM 2(a) - NAME OF PERSON FILING:
The PNC Financial Services Group, Inc.; PNC Bancorp, Inc.;
PNC Bank, National Association; and PNC Delaware Trust Company

ITEM 2(b) - ADDRESS OF PRINCIPAL BUSINESS OFFICE:
The PNC Financial Services Group, Inc. - 300 Fifth Avenue, Pittsburgh, PA 15222-2401
PNC Bancorp, Inc. - 222 Delaware Avenue, Wilmington, DE 19801
PNC Bank, National Association - 300 Fifth Avenue, Pittsburgh, PA 15222-2401
PNC Delaware Trust Company - 222 Delaware Avenue, Wilmington, DE 19801

ITEM 2(c) - CITIZENSHIP:
The PNC Financial Services Group, Inc. - Pennsylvania
PNC Bancorp, Inc. - Delaware
PNC Bank, National Association - United States
PNC Delaware Trust Company – Delaware

ITEM 2(d) - TITLE OF CLASS OF SECURITIES:
Exchange-Traded Fund

ITEM 2(e) - CUSIP NUMBER:
37954Y434

ITEM 3 - IF THIS STATEMENT IS FILED PURSUANT TO RULE 13d-1(b), OR 13d-2(b), CHECK WHETHER THE PERSON FILING IS A:

(a) ☐ Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
(b) ☒ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
(c) ☐ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
(d) ☐ Investment company registered under Section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
(e) ☐ An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
(f) ☐ An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
(g) ☒ A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
(h) ☐ A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
(i) ☐ A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act (15 U.S.C. 80a-3);
(j) ☐ A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J);
(k) ☐ Group, in accordance with § 240.13d-1(b)(1)(ii)(K).
ITEM 4 - OWNERSHIP:
The following information is as of April 30, 2020:

(a) Amount Beneficially Owned: 292,767
(b) Percent of Class: 15.01
(c) Number of fund shares to which such person has:
   (i) sole power to vote or to direct the vote 292,767
   (ii) shared power to vote or to direct the vote 0
   (iii) sole power to dispose or to direct the disposition of 205,107
   (iv) shared power to dispose or to direct the disposition of 87,660

Of the total fund shares reported herein, 269,705 are held in accounts at PNC Bank, National Association in a fiduciary capacity for clients.

Of the total fund shares reported herein, 23,062 are held in accounts at PNC Delaware Trust Company in a fiduciary capacity for clients.

The inclusion of the reporting persons and such securities in this report shall not be deemed an admission of beneficial ownership by the reporting persons for the purposes of Section 13(d) or 13(g) of the Act, or for any other purposes.

ITEM 5 - OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:
Not Applicable.

ITEM 6 - OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON:
Not Applicable.

ITEM 7 - IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

Included are the following subsidiaries of The PNC Financial Services Group, Inc. - HC:
PNC Bancorp, Inc. - HC (wholly owned subsidiary of The PNC Financial Services Group, Inc.)
PNC Bank, National Association - BK (wholly owned subsidiary of PNC Bancorp, Inc.)
PNC Delaware Trust Company - BK (wholly owned subsidiary of PNC Bank, National Association)

ITEM 8 - IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:
Not Applicable.

ITEM 9 - NOTICE OF DISSOLUTION OF GROUP:
Not Applicable.
ITEM 10 - CERTIFICATION:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

<table>
<thead>
<tr>
<th>By: /s/ Gregory H. Kozich</th>
<th>By: /s/ Janet Jolles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signature - The PNC Financial Services Group, Inc.</td>
<td>Signature - PNC Bancorp, Inc.</td>
</tr>
<tr>
<td>Gregory H. Kozich, Senior Vice President &amp; Controller</td>
<td>Janet Jolles, Chairman &amp; President</td>
</tr>
<tr>
<td>Name &amp; Title</td>
<td>Name &amp; Title</td>
</tr>
<tr>
<td>May 11, 2020</td>
<td>May 11, 2020</td>
</tr>
<tr>
<td>Date</td>
<td>Date</td>
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</tbody>
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<th>By: /s/ Gregory H. Kozich</th>
<th>By: /s/ Janet Jolles</th>
</tr>
</thead>
<tbody>
<tr>
<td>Signature – PNC Bank, National Association</td>
<td>Signature – PNC Delaware Trust Company</td>
</tr>
<tr>
<td>Gregory H. Kozich, Executive Vice President &amp; Controller</td>
<td>Janet Jolles, Fiduciary Director</td>
</tr>
<tr>
<td>Name &amp; Title</td>
<td>Name &amp; Title</td>
</tr>
<tr>
<td>May 11, 2020</td>
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</tr>
<tr>
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</tbody>
</table>

AN AGREEMENT TO FILE A JOINT STATEMENT IS INCLUDED HEREWITH AS EXHIBIT A
AGREEMENT

May 11, 2020

The undersigned hereby agree to file a joint statement on Schedule 13G under the Securities and Exchange Act of 1934, as amended (the "Act") with respect to the fund shares issued by Global X Genomics & Biotechnology ETF.

Each of the undersigned states that it is entitled to individually use Schedule 13G pursuant to Rule 13d-1(d) of the Act.

Each of the undersigned is responsible for the timely filing of the statement and any amendments thereto, and for the completeness and accuracy of the information concerning each of them contained therein but none is responsible for the completeness or accuracy of the information concerning the others.

This Agreement applies to any amendments to this Schedule 13G.

THE PNC FINANCIAL SERVICES GROUP, INC.

BY: /s/ Gregory H. Kozich
    Gregory H. Kozich, Senior Vice President & Controller

PNC BANCORP, INC.

BY: /s/ Janet Jolles
    Janet Jolles, Chairman & President

PNC BANK, NATIONAL ASSOCIATION

BY: /s/ Gregory H. Kozich
    Gregory H. Kozich, Executive Vice President & Controller

PNC DELAWARE TRUST COMPANY

BY: /s/ Janet Jolles
    Janet Jolles, Fiduciary Director