

---

---

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**SCHEDULE 13D/A**  
Under the Securities Exchange Act of 1934

(Amendment No. 6)\*

**Agios Pharmaceuticals, Inc.**

(Name of Issuer)

Common Stock, \$0.001 par value  
(Title of Class of Securities)

00847X104  
(CUSIP Number)

Sandra Leung, Esq.  
Bristol-Myers Squibb Company  
430 East 29th Street, 14th Floor  
New York, New York 10016  
(212) 546-3309

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

April 5, 2021  
(Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition which is the subject of this Schedule 13D, and is filing this schedule because of Rule 13d-1(e), 13d-1(f) or 13d-1(g) check the following box:

**Note:** Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See Rule 13d-7 for other parties to whom copies are to be sent.

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter disclosures provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

---

---

---

<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)  BRISTOL-MYERS SQUIBB COMPANY 22-0790350	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>SOURCE OF FUNDS (SEE INSTRUCTIONS)</b>  OO	
<b>5</b>	<b>CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)</b> <input type="checkbox"/>	
<b>6</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b>  Delaware, U.S.A.	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>7</b>	<b>SOLE VOTING POWER</b> 0
	<b>8</b>	<b>SHARED VOTING POWER</b> 0
	<b>9</b>	<b>SOLE DISPOSITIVE POWER</b> 0
	<b>10</b>	<b>SHARED DISPOSITIVE POWER</b> 0
<b>11</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b>  0	
<b>12</b>	<b>CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>13</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)</b>  0	
<b>14</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b>  CO	

<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)  CELGENE CORPORATION 22-2711928	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>SOURCE OF FUNDS (SEE INSTRUCTIONS)</b>  OO	
<b>5</b>	<b>CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)</b> <input type="checkbox"/>	
<b>6</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b>  Delaware, U.S.A.	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>7</b>	<b>SOLE VOTING POWER</b> 0
	<b>8</b>	<b>SHARED VOTING POWER</b> 0
	<b>9</b>	<b>SOLE DISPOSITIVE POWER</b> 0
	<b>10</b>	<b>SHARED DISPOSITIVE POWER</b> 0
<b>11</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b>  0	
<b>12</b>	<b>CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>13</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)</b>  0	
<b>14</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b>  CO	

<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)  CELGENE SWITZERLAND LLC 47-5587373	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>SOURCE OF FUNDS (SEE INSTRUCTIONS)</b>  OO	
<b>5</b>	<b>CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)</b> <input type="checkbox"/>	
<b>6</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b>  Delaware, U.S.A.	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>7</b>	<b>SOLE VOTING POWER</b> 0
	<b>8</b>	<b>SHARED VOTING POWER</b> 0
	<b>9</b>	<b>SOLE DISPOSITIVE POWER</b> 0
	<b>10</b>	<b>SHARED DISPOSITIVE POWER</b> 0
<b>11</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b> 0	
<b>12</b>	<b>CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>13</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)</b> 0	
<b>14</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b> OO (limited liability company)	

<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)  CELGENE EUROPEAN INVESTMENT COMPANY LLC 90-0587060	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>SOURCE OF FUNDS (SEE INSTRUCTIONS)</b>  OO	
<b>5</b>	<b>CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)</b> <input type="checkbox"/>	
<b>6</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b>  Delaware, U.S.A.	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>7</b>	<b>SOLE VOTING POWER</b> 0
	<b>8</b>	<b>SHARED VOTING POWER</b> 0
	<b>9</b>	<b>SOLE DISPOSITIVE POWER</b> 0
	<b>10</b>	<b>SHARED DISPOSITIVE POWER</b> 0
<b>11</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b>  0	
<b>12</b>	<b>CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>13</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)</b>  0	
<b>14</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b>  OO (limited liability company)	

<b>1</b>	<b>NAMES OF REPORTING PERSONS</b> I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY)  CELGENE ALPINE INVESTMENT CO., LLC 45-4054818	
<b>2</b>	<b>CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP</b> (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
<b>3</b>	<b>SEC USE ONLY</b>	
<b>4</b>	<b>SOURCE OF FUNDS (SEE INSTRUCTIONS)</b>  OO	
<b>5</b>	<b>CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(D) OR 2(E)</b> <input type="checkbox"/>	
<b>6</b>	<b>CITIZENSHIP OR PLACE OF ORGANIZATION</b>  Delaware, U.S.A.	
<b>NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH</b>	<b>7</b>	<b>SOLE VOTING POWER</b> 0
	<b>8</b>	<b>SHARED VOTING POWER</b> 0
	<b>9</b>	<b>SOLE DISPOSITIVE POWER</b> 0
	<b>10</b>	<b>SHARED DISPOSITIVE POWER</b> 0
<b>11</b>	<b>AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON</b>  0	
<b>12</b>	<b>CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)</b> <input type="checkbox"/>	
<b>13</b>	<b>PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)</b>  0	
<b>14</b>	<b>TYPE OF REPORTING PERSON (SEE INSTRUCTIONS)</b>  OO (limited liability company)	

This Amendment No. 6 is being filed by Bristol-Myers Squibb Company, a Delaware corporation (“BMS”), Celgene Corporation, a Delaware corporation (“Celgene”), which is a direct wholly owned subsidiary of BMS, Celgene Switzerland, LLC, a Delaware limited liability company (“Celgene Switzerland”), which is an indirect subsidiary of Celgene, Celgene European Investment Company, LLC, a Delaware limited liability company (“CEIC”), which is an indirect subsidiary of Celgene, and Celgene Alpine Investment Co., LLC, a Delaware limited liability company (“CAIC,” and together with BMS, Celgene, Celgene Switzerland, and CEIC, the “Reporting Persons”), which is an indirect subsidiary of Celgene, with respect to common stock, par value \$0.001 per share (“Common Stock”), of Agios Pharmaceuticals, Inc., a Delaware corporation (the “Issuer”), and amends the Schedule 13D (the “Schedule 13D”) filed with the Securities and Exchange Commission (the “Commission”) by CEIC on August 6, 2013, as amended by Amendment No. 1 filed with the Commission by CEIC on April 30, 2014, Amendment No. 2 filed with the Commission by CEIC on December 17, 2014, Amendment No. 3 filed with the Commission by CEIC on April 24, 2017, Amendment No. 4 filed with the Commission by CEIC on January 23, 2018, and Amendment No. 5 filed with the Commission by CEIC on November 12, 2019. BMS is the ultimate parent company of Celgene, Celgene Switzerland, CEIC, and CAIC. Capitalized terms used, but not defined herein, have the meanings ascribed to them in the Schedule 13D.

On November 20, 2019 (the “Closing Date”), BMS completed its acquisition of Celgene pursuant to the terms and conditions of the Agreement and Plan of Merger (the “Merger Agreement”), dated as of January 2, 2019, by and among BMS, Burgundy Merger Sub, Inc., a Delaware corporation and a wholly owned subsidiary of BMS (“Merger Sub”), and Celgene. Under the Merger Agreement, on the Closing Date, Merger Sub merged with and into Celgene, with Celgene surviving as a direct wholly owned subsidiary of BMS (the “Merger”).

**Item 1. Security and Issuer.**

No modification.

**Item 2. Identity and Background.**

Item 2 is hereby amended and supplemented as follows:

On the Closing Date, BMS completed its acquisition of Celgene pursuant to the terms and conditions of the Merger Agreement, dated as of January 2, 2019, by and among BMS, Merger Sub and Celgene. Under the Merger Agreement, on the Closing Date, Merger Sub merged with and into Celgene, with Celgene surviving as a direct wholly owned subsidiary of BMS.

This statement is being filed to add BMS as a Reporting Person. The Reporting Persons are filing jointly, and the agreement among the Reporting Persons to file jointly is attached hereto as Exhibit No. 99.1 and is incorporated herein by reference.

Each of BMS and Celgene is a Delaware corporation.

Each of Celgene Switzerland, CEIC, and CAIC is a Delaware limited liability company.

The principal business address of BMS is 430 E. 29th Street, 14th Floor, New York, NY 10016. BMS is a global biopharmaceutical company primarily engaged in the discovery, development, licensing, manufacturing, marketing, distribution and sale of biopharmaceutical products.

The principal business address of Celgene is 86 Morris Avenue, Summit, NJ 07901. Celgene is a global biopharmaceutical company primarily engaged in the discovery, development and commercialization of innovative therapies designed to treat cancer and immune-inflammatory related diseases.

The principal business address of Celgene Switzerland is AON House, 30 Woodbourne Avenue, Pembroke, HM 08, Bermuda. Celgene Switzerland is a global biopharmaceutical company primarily engaged in the discovery, development and commercialization of innovative therapies designed to treat cancer and immune-inflammatory related diseases.

---

The principal business address of CEIC is AON House, 30 Woodbourne Avenue, Pembroke, HM 08, Bermuda . CEIC is a global biopharmaceutical company primarily engaged in the discovery, development and commercialization of innovative therapies designed to treat cancer and immune-inflammatory related diseases.

The principal business address of CAIC is AON House, 30 Woodbourne Avenue, Pembroke, HM 08, Bermuda . CAIC is a global biopharmaceutical company primarily engaged in the discovery, development and commercialization of innovative therapies designed to treat cancer and immune-inflammatory related diseases.

Set forth on Schedule A hereto, which is incorporated herein by reference, is the name, business address, principal occupation or employment and the name, principal business and citizenship of each of the directors and executive officers of the Reporting Persons.

During the past five years, none of the Reporting Persons or, to the knowledge of the Reporting Persons, any of the persons listed on Schedule A hereto, has been (i) convicted in a criminal proceeding (excluding traffic violations and similar misdemeanors), or (ii) a party to a civil proceeding of a judicial or administrative body of competent jurisdiction and as a result of such proceeding was or is subject to a judgment, decree or final order enjoining future violations of, or prohibiting or mandating activities subject to, federal or state securities laws or finding any violation with respect to such laws.

**Item 3. Source and Amount of Funds or Other Consideration.**

Item 3 is hereby amended and supplemented as follows:

As described above, on the Closing Date, BMS and Celgene completed the Merger. Under the Merger Agreement, on the Closing Date, Merger Sub merged with and into Celgene with Celgene surviving as a direct wholly owned subsidiary of BMS.

The disclosure in Item 5 of this Amendment No. 6 is incorporated by reference into this Item 3.

**Item 4. Purpose of Transaction.**

Item 4 is hereby amended and supplemented by adding the following:

As described above, on the Closing Date, BMS and Celgene consummated the Merger, as a result of which BMS became the ultimate beneficial owner of the Common Stock of the Issuer.

The disclosure in Item 5 of this Amendment No. 6 is incorporated by reference into this Item 4.

**Item 5. Interest in Securities of the Issuer.**

Items 5(a)-(c) is hereby amended and supplemented as follows:

On March 31, 2021, BMS entered into a definitive agreement with the Issuer in which Celgene, Celgene Switzerland, CEIC, and CAIC agreed to sell a total of 7,121,658 shares of Common Stock of the Issuer in a private sale pursuant to Rule 144 under the Securities Act of 1933, as amended, at an aggregate purchase price of \$48.3785 per share, resulting in aggregate proceeds of approximately \$344.5 million in cash (the "Sale"). As a result of the close of the Sale on April 5, 2021, the Reporting Persons ceased to beneficially own more than five percent of the Issuer's Common Stock and therefore are no longer subject to the beneficial ownership reporting provisions of Section 13(d) of the Securities Exchange Act of 1934, as amended.

Item 5(e) is hereby amended and supplemented as follows:

As of April 5, 2021, the Reporting Persons ceased to beneficially own more than five percent of the Issuer's Common Stock.

---



**Item 6. Contracts, Arrangements, Understandings or Relationships with Respect to Securities of the Issuer.**

Item 6 is hereby amended and supplemented as follows:

The information set forth in Item 5 of this Amendment No. 6 is hereby incorporated by reference into this Item 6.

**Item 7. Material to Be Filed as Exhibits.**

Item 7 of the Schedule 13D is hereby amended and supplemented by adding the following document as an exhibit:

Exhibit Description

[99.1](#) Joint Filing Agreement, dated April 5, 2021, between BMS, Celgene, Celgene Switzerland, CEIC, and CAIC.

---

**SIGNATURE**

After reasonable inquiry and to the best of its knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: April 5, 2021

**BRISTOL-MYERS SQUIBB COMPANY**

By: /s/ Katherine R. Kelly  
Name: Katherine R. Kelly  
Title: Corporate Secretary

**CELGENE CORPORATION**

By: /s/ Phil M. Holzer  
Name: Phil M. Holzer  
Title: President

**CELGENE SWITZERLAND LLC**

By: /s/ Kevin Mello  
Name: Kevin Mello  
Title: Manager

**CELGENE EUROPEAN INVESTMENT COMPANY**

By: /s/ Kevin Mello  
Name: Kevin Mello  
Title: Manager

**CELGENE ALPINE INVESTMENT CO., LLC**

By: /s/ Kevin Mello  
Name: Kevin Mello  
Title: Manager

---

## SCHEDULE A

### Name, business address, present principal occupation or employment and place of citizenship of the directors and executive officers of the Reporting Persons

The name, business address and present principal occupation or employment of each of the directors and executive officers of the Reporting Persons are set forth below. The business address of each director and executive officer of BMS is c/o 430 E. 29th Street, 14th Floor, New York, NY 10016. The business address of each director and executive officer of Celgene is c/o 86 Morris Avenue, Summit, New Jersey 07901. Unless otherwise indicated, each director and executive officer is a citizen of the United States.

#### BRISTOL-MYERS SQUIBB COMPANY - BOARD OF DIRECTORS

<u>Name and Position</u>	<u>Present Principal Occupation or Employment</u>
<b>Giovanni Caforio, M.D.*</b> Chief Executive Officer Chairman of the Board of Directors	Chief Executive Officer and Chairman of the Board of Directors of Bristol-Myers Squibb Company
<b>Peter J. Arduini</b> Director	President and Chief Executive Officer of Integra LifeSciences Holdings Corporation
<b>Robert Bertolini</b> Director	Former President and Chief Financial Officer of Bausch & Lomb Incorporated
<b>Michael W. Bonney</b> Director	Chair of the Board of Kaleido Biosciences, Inc.
<b>Matthew W. Emmens</b> Director	Retired Chief Executive Officer and Chairman of the Board of Shire PLC
<b>Julia A. Haller, M.D.</b> Director	Ophthalmologist-in-Chief of the Wills Eye Hospital, Philadelphia, PA
<b>Dinesh C. Paliwal</b> Director	Retired Chairman and Chief Executive Officer of Harman International
<b>Paula A. Price</b> Director	Former Executive Vice President and Chief Financial Officer of Macy's, Inc.
<b>Derica W. Rice</b> Director	Former Executive Vice President of CVS Health and President, Pharmacy Benefits Business of CVS Caremark
<b>Theodore R. Samuels</b> Director	Retired President of Capital Guardian Trust Company
<b>Vicki L. Sato, Ph.D.</b> Lead Independent Director	Chairman of the Board of Denali Therapeutics, Inc.
<b>Gerald L. Storch</b> Director	Chief Executive Officer of Storch Advisors
<b>Karen H. Vousden, Ph.D.**</b> Director	Senior Group Leader, The Francis Crick Institute and Chief Scientist, Cancer Research UK
<b>Phyllis R. Yale</b> Director	Advisory Partner, Bain & Company

**BRISTOL-MYERS SQUIBB COMPANY - EXECUTIVE OFFICERS**

<b>Name</b>	<b>Title</b>
<b>Giovanni Caforio, M.D.*</b>	Chairman of the Board and Chief Executive Officer
<b>Christopher Boerner, Ph.D.</b>	Executive Vice President and Chief Commercialization Officer
<b>Adam Dubow</b>	Senior Vice President, Chief Compliance and Ethics Officer
<b>Joseph E. Eid, M.D.</b>	Senior Vice President and Head of Global Medical Affairs
<b>David V. Elkins</b>	Executive Vice President and Chief Financial Officer
<b>Samit Hirawat, M.D.</b>	Executive Vice President, Chief Medical Officer, Global Drug Development
<b>Sandra Leung</b>	Executive Vice President and General Counsel
<b>Elizabeth A. Mily</b>	Executive Vice President, Strategy & Business Development
<b>Ann M. Powell</b>	Executive Vice President, Chief Human Resources Officer
<b>Lou Schmukler</b>	Executive Vice President and President, Global Product Development & Supply
<b>Catalina Vargas</b>	Chief of Staff to the Chief Executive Officer
<b>Rupert Vessey, D.Phil.</b>	Executive Vice President and President, Research and Early Development
<b>Paul von Autenried</b>	Executive Vice President, Chief Information Officer

\*Citizen of the United States and Italy

\*\*Citizen of the United Kingdom

**CELGENE CORPORATION - BOARD OF DIRECTORS**

<b>Name and Position</b>	<b>Present Principal Occupation or Employment</b>
<b>Phil M. Holzer</b> Director	Senior Vice President, Head of Enterprise Integration Management Office, Bristol-Myers Squibb Company
<b>Katherine R. Kelly</b> Director	Vice President and Corporate Secretary, Bristol-Myers Squibb Company

**CELGENE CORPORATION - EXECUTIVE OFFICERS**

<b>Name</b>	<b>Title</b>
<b>Phil M. Holzer</b>	President
<b>Jeffrey Galik</b>	Vice President and Treasurer
<b>Katherine R. Kelly</b>	Vice President and Secretary
<b>Lisa Goldey</b>	Vice President
<b>Sophia Park</b>	Vice President
<b>Elisabeth S. Bradley</b>	Assistant Secretary

**CELGENE SWITZERLAND, LLC**

<b>Name and Position</b>	<b>Present Principal Occupation or Employment</b>
Kevin Mello, Manager	Associate Director, Banking Operations, Bristol-Myers Squibb Company

**CELGENE EUROPEAN INVESTMENT COMPANY, LLC**

<b>Name and Position</b>	<b>Present Principal Occupation or Employment</b>
Kevin Mello, Manager	Associate Director, Banking Operations, Bristol-Myers Squibb Company

**CELGENE ALPINE INVESTMENT CO., LLC**

<b>Name and Position</b>	<b>Present Principal Occupation or Employment</b>
Kevin Mello, Manager	Associate Director, Banking Operations, Bristol-Myers Squibb Company

**JOINT FILING AGREEMENT**

In accordance with Rule 13d-1(k) promulgated under the Securities Exchange Act of 1934, as amended, the undersigned hereby agree to the joint filing with the other Reporting Person (as such term is defined in the Schedule 13D/A referred to below) on behalf of each of them of a statement on Schedule 13D (including any and all amendments thereto) with respect to Common Stock, par value \$0.001 per share, of Agios Pharmaceuticals, Inc., a Delaware corporation, and that this Agreement may be included as an Exhibit to such joint filing.

The undersigned further agree that each party hereto is responsible for the timely filing of such Statement on Schedule 13D and any amendments thereto, and for the accuracy and completeness of the information concerning such party contained therein, provided, however, that no party is responsible for the accuracy or completeness of the information concerning any other party, unless such party knows or has reason to believe that such information is inaccurate.

This Agreement may be executed in any number of counterparts, all of which together shall constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned hereby execute this Agreement this fifth day of April, 2021.

**BRISTOL-MYERS SQUIBB COMPANY**

By: /s/ Katherine R. Kelly  
Name: Katherine R. Kelly  
Title: Corporate Secretary

**CELGENE CORPORATION**

By: /s/ Phil M. Holzer  
Name: Phil M. Holzer  
Title: President

**CELGENE SWITZERLAND LLC**

By: /s/ Kevin Mello  
Name: Kevin Mello  
Title: Manager

**CELGENE EUROPEAN INVESTMENT COMPANY**

By: /s/ Kevin Mello  
Name: Kevin Mello  
Title: Manager

**CELGENE ALPINE INVESTMENT CO., LLC**

By: /s/ Kevin Mello  
Name: Kevin Mello  
Title: Manager

---