

Kiley Lynn Grombacher (SBN 245960)
kgrombacher@bradleygrombacher.com
BRADLEY/GROMBACHER, LLP
31365 Oak Crest Drive, Suite 240
Westlake Village, CA 91361
Telephone: (805) 270-7100
Facsimile: (805) 270-7589

Bryan Frederick Aylstock (*pro hac vice*)
baylstock@awkolaw.com
Douglass A. Kreis (*pro hac vice*)
dkreis@awkolaw.com
Caitlyn Prichard Miller (*pro hac vice*)
cmiller@awkolaw.com
AYLSTOCK, WITKIN, KREIS &
OVERHOLTZ, PLLC
17 East Main Street, Suite 200
Pensacola, FL 32502
Telephone: (850) 202-1010
Facsimile: (760) 304-8933

Attorneys for Plaintiffs

Joseph G. Petrosinelli (*pro hac vice*)
jpetrosinelli@wc.com
Jessica Bodger Rydstrom (SBN 256600)
jrydstrom@wc.com
Teresa M. Wogoman (*pro hac vice*)
twogoman@wc.com
WILLIAMS & CONNOLLY LLP
680 Maine Avenue, SW
Washington, DC 20024
Telephone: (202) 434-5000
Facsimile: (202) 434-5029

George Gigounas (SBN 209334)
george.gigounas@us.dlapiper.com
DLA PIPER LLP (US)
555 Mission Street, Suite 2400
San Francisco, CA 94105
Telephone: (415) 615-6005
Facsimile: (415) 659-7305

*Attorneys for Defendants Global Blood
Therapeutics, Inc. and Pfizer Inc.*

UNITED STATES DISTRICT COURT
NORTHERN DISTRICT OF CALIFORNIA
SAN FRANCISCO DIVISION

RICKEY JOLLY, *et al.*, individually and on
behalf of others similarly situated,

Plaintiffs,

v.

GLOBAL BLOOD THERAPEUTICS,
INC. and PFIZER INC.,

Defendants.

Case No. 3:24-cv-09345-TLT

**JOINT CASE MANAGEMENT
STATEMENT**

Date: June 26, 2025
Time: 2:00 p.m.
Place: Remote (Zoom)
Judge: Hon. Trina L. Thompson

JOINT CASE MANAGEMENT STATEMENT

Pursuant to Civil Local Rule 16-9, the Standing Order for All Judges of the Northern District of California regarding Contents of Joint Case Management Statement, and this Court's Standing Order for Civil Cases, Plaintiffs and Defendants Global Blood Therapeutics, Inc. and Pfizer Inc. ("Defendants") (collectively, "the Parties"), hereby submit the following joint statement.

1. Jurisdiction and Service

Plaintiffs filed their original Complaint on December 23, 2024 (Dkt. 1) and served Defendants on January 6, 2025 (Dkts. 7, 8). This Court has subject matter jurisdiction over this action pursuant to 28 U.S.C. §§ 1332(d) and 1367. No issues exist regarding personal jurisdiction or venue, and no Defendant remains unserved.

2. Facts**a. Plaintiffs' Statement**

This is a Class Action lawsuit related to Defendants' conduct in connection with the development, design, testing, manufacturing, labeling, packaging, promoting, advertising, marketing, distribution, and selling of Oxbryta (generic name: voxelotor), a prescription medication used to treat sickle cell disease. The FDA approved Oxbryta under the accelerated approval pathway in 2019 for the treatment of sickle cell disease in adults and pediatric patients 12 years of age and older. In 2021, FDA granted accelerated approval of Oxbryta for the treatment of sickle cell disease in patients 4 to 11 years of age. Accelerated approval is based on a surrogate or intermediate clinical endpoint that is reasonably likely to predict clinical benefit, allowing for earlier approval of drugs that treat serious conditions and fill an unmet medical need. In general, FDA requires post-marketing studies to verify and describe the clinical benefit of medications approved under this program. Defendants marketed Oxbryta through various forms of media and promised its purchasers would "experience less sickling."

On September 25, 2024, Defendants announced they were voluntarily withdrawing the medication from the market, ceasing distribution, and discontinuing all active clinical trials and expanded access programs for Oxbryta "because recent data indicate the benefit of Oxbryta does not outweigh the risks for the sickle cell patient population." Defendants noted that their decision was

1 “based on the totality of clinical data that now indicates the overall benefit of Oxbryta no longer
2 outweighs the risk in the approved sickle cell patient population. The data suggest an imbalance in
3 vaso-occlusive crises and fatal events which require further assessment.”

4 Plaintiffs are consumers who purchased Oxbryta and who would not have purchased it had
5 Defendants disclosed the truth. Plaintiffs filed this litigation on behalf of themselves and all
6 consumers in the United States who purchased Oxbryta to hold Defendants to account for their fraud,
7 and to recover as damages the money they spent on Oxbryta as a result of that fraud.

8 **b. Defendants’ Statement**

9 This case is about Oxbryta (voxelotor), a prescription medicine developed by Global Blood
10 Therapeutics, Inc. (“GBT”) for the treatment of sickle cell disease (“SCD”). SCD is a lifelong,
11 inherited disease that affects hemoglobin, the protein in red blood cells that is responsible for
12 delivering oxygen throughout the body. It affects approximately 100,000 people in the United
13 States. In patients with sickle cell disease, abnormal hemoglobin causes red blood cells to become
14 rigid, sticky, and “sickle”-shaped. These sickled red blood cells clump together and restrict the flow
15 of oxygen, causing pain events called vaso-occlusive crises (“VOCs”), acute chest syndrome,
16 swelling, anemia, and strokes, among other complications.

17 In 2019, the FDA approved Oxbryta for use by adults and pediatric patients 12 years and
18 older, based on clinical trial results as well as the significant unmet medical needs of patients with
19 sickle cell disease; two years later, the agency expanded the medication’s approved use to patients
20 as young as 4 years old. Oxbryta was the first approved sickle cell treatment to target the root cause
21 of sickle cell disease; by improving the ability of hemoglobin to bind to oxygen, the medicine helps
22 red blood cells maintain their normal shape. In a clinical trial, patients treated with Oxbryta
23 demonstrated a statistically significant improvement in hemoglobin response, and showed no
24 increase in vaso-occlusive crises.¹

25 Pfizer Inc. (“Pfizer”) acquired GBT in October 2022, and continued to study the benefit of
26 Oxbryta in both confirmatory studies and real-world registries. In September 2024, Pfizer

27 ¹ Center for Drug Evaluation & Research, Application No. 213137, Multi-Discipline Review & Evaluation (Division
28 Director Summary Review for Regulatory Action at 12), *available at*
https://www.accessdata.fda.gov/drugsatfda_docs/nda/2019/213137Orig1s000Multidiscipline.pdf.

1 announced the voluntary withdrawal of Oxbryta following an initial review of available data from
2 post-marketing and registry-based studies, which appeared to show an unexpectedly higher rate of
3 VOCs in some Oxbryta patients, and a higher number of deaths among some patients taking Oxbryta
4 for a longer period of time. Pfizer notified the FDA and other regulatory authorities that it was
5 continuing to review all available data regarding Oxbryta; that analysis is ongoing.

6 Plaintiffs are former purchasers of Oxbryta. In their putative class action Complaint,
7 Plaintiffs contend that Oxbryta was “worth nothing” when they paid for it because recent clinical
8 data suggested an “imbalance” in vaso-occlusive crises and fatal events in certain patients taking the
9 medication. Notably, Plaintiffs do not allege that they suffered any adverse physical effects from
10 Oxbryta. Instead, Plaintiffs seek monetary damages to reimburse them for some unspecified amount
11 of “out-of-pocket costs” incurred in “acquiring Oxbryta”—alleging wide-ranging claims of fraud,
12 breach of warranties, and violations of various state laws.

13 **3. Legal Issues**

14 **a. Plaintiffs’ Statement**

15 Plaintiffs’ Amended Class Action Complaint for Damages alleges 13 claims: (1) Breach of
16 Express Warranties; (2) Breach of Implied Warranties; (3) Violation of the Magnuson-Moss Act;
17 (4) Common Law Fraud; (5) Unjust Enrichment; (6) Violation of the Georgia Uniform Deceptive
18 Trade Practices Act; (7) Violation of the Georgia Fair Business Practices Act; (8) Violation of the
19 Indiana Deceptive Consumer Sales Act; (9) Violation of the Virginia Consumer Protection Act; (10)
20 Violation of the Florida Deceptive and Unfair Trade Practices Act; (11) Redhibition under Louisiana
21 Law; (12) Violation of the North Carolina Unfair and Deceptive Trade Practices Act; and (13)
22 Violation of the Pennsylvania Unfair Trade Practices and Consumer Protection Law.

23 Plaintiffs seek to represent a Nationwide class defined as: All natural persons who, from
24 November 1, 2019 to the present, purchased the Product in the United States or its territories, other
25 than for resale and paid at least some portion of Oxbryta out-of-pocket. Plaintiff also seeks to
26 represent Subclasses from Indiana, Virginia, Georgia, Florida, Louisiana, North Carolina, and
27 Pennsylvania.
28

1 **b. Defendants' Statement**

2 Defendants dispute Plaintiffs' allegations, deny that they are liable for any of the claims
3 asserted by Plaintiffs in the Amended Complaint, and, at the appropriate time, will file an answer
4 with affirmative defenses. The principal legal issues include, but are not limited to: whether the
5 Amended Complaint should be dismissed for Plaintiffs' failure to state a claim; whether the
6 warnings for Oxbryta were adequate; whether Plaintiffs' claims are barred by federal preemption;
7 whether Plaintiffs have pled their fraud-based claims with particularity as required by Rule 9(b);
8 whether Plaintiffs lack Article III standing to assert claims on behalf of a nationwide class; whether
9 Plaintiffs lack standing to seek equitable relief; whether Plaintiffs' claims under the state consumer
10 protection laws identified in the Amended Complaint are barred by safe harbor provisions; and
11 whether Plaintiffs plausibly allege that they are entitled to punitive damages.

12 **4. Motions**

13 Defendants filed a motion to dismiss the Amended Complaint on April 23, 2025 (Dkt. 40).
14 That motion is fully briefed and noticed for hearing on July 8, 2025 at 2:00 p.m.

15 There are no other pending motions. The Parties reserve the right to file other motions as
16 appropriate, including motions for summary judgment (or partial summary judgment), and pretrial
17 motions, including motions *in limine*.

18 **5. Amendment of Pleadings**

19 Pursuant to the Court's Case Management and Scheduling Order (Dkt. 36), the deadline
20 amend pleadings is June 20, 2025.

21 **6. Evidence Preservation**

22 The Parties certify that they have reviewed the Guidelines Relating to the Discovery of
23 Electronically Stored Information, and confirm that they have met and conferred pursuant to Fed. R.
24 Civ. P. 26(f) regarding reasonable and proportionate steps taken to preserve evidence relevant to the
25 issues reasonably evident in this action. The Parties are aware of and are complying with their
26 preservation obligations, and will advise the Court in the event they are unable to reach an agreement
27 on ESI-related issues.

1 **7. Disclosures**

2 The parties exchanged initial disclosures on April 17, 2025.

3 **8. Discovery**

4 **a. Discovery Taken to Date**

5 There has been no discovery taken to date.

6 **b. Scope of Anticipated Discovery**

7 **i. Plaintiffs' Statement**

8 Plaintiffs intend to seek discovery from Defendants and third party sources related to the
9 following topics, but not limited to: (a) all study data that led to the Oxbryta recall; (b) Defendant
10 Pfizer's acquisition and current relationship with Defendant Global Blood Therapeutics; (c) adverse
11 event reporting data; (d) European Medicines Agency Study GBT440-032 and Study GBT440-042
12 data; (e) summary basis of approval for application for Oxbryta; and (f) information related to
13 Defendants' development, design, testing, manufacturing, labeling, packaging, promoting,
14 advertising, marketing, distribution, and selling of Oxbryta.

15 **ii. Defendants' Statement**

16 If this case proceeds to discovery, Defendants intend to seek discovery from Plaintiffs and
17 third parties regarding, among other topics: class certification; Plaintiffs' purchases of Oxbryta;
18 Plaintiffs' alleged damages and support for their assertions that Oxbryta caused those damages;
19 details concerning Plaintiffs' ingestion of Oxbryta; and warnings, labels, and other promotional
20 materials about Oxbryta, if any, that Plaintiffs relied upon.

21 **c. Modifications to the Discovery Rules**

22 The Parties do not currently request any modifications to the Discovery Rules but reserve
23 the right to request modifications as the litigation proceeds.

24 **d. Agreement to Enter a Stipulated E-Discovery Order**

25 The Parties agree to cooperate and work in good faith toward reaching an agreement on a
26 stipulation regarding the preservation and production of electronically stored information, as well as
27 a protective order governing the discovery and use of confidential information. If agreement cannot
28 be reached, the Parties will seek the Court's assistance.

1 **e. Discovery Disputes**

2 The Parties have not identified any discovery disputes at this time.

3 **9. Class Actions**

4 **a. Plaintiffs' Statement**

5 Plaintiffs seek to represent the following classes:

6 **Nationwide Class**

7 All natural persons who, from November 1, 2019 to the present, purchased the Product
8 in the United States or its territories, other than for resale and paid at least some portion
9 of Oxbryta out-of-pocket;

10 **Indiana Subclass**

11 Plaintiff Jolly seeks certification on behalf of a subclass defined as follows ("Indiana
12 Subclass"):

13 All natural persons in Indiana who, from November 1, 2019, to the present, in whole
14 or part, purchased Oxbryta, not for resale, and paid at least some portion of the Product
15 out-of-pocket;

16 **Virginia Subclass**

17 Plaintiff Winbush seeks certification on behalf of a subclass defined as follows
18 ("Virginia Subclass"):

19 All natural persons in Virginia who, from November 1, 2019, to the present, in whole
20 or part, purchased Oxbryta, not for resale, and paid at least some portion of the Product
21 out-of-pocket;

22 **Georgia Subclass**

23 Plaintiff Johnson seeks certification on behalf of a subclass defined as follows
24 ("Georgia Subclass"):

25 All natural persons in Georgia who, from November 1, 2019 to the present, in whole
26 or part, purchased Oxbryta, not for resale, and paid at least some portion of the Product
27 out-of-pocket;

28 **Florida Subclass**

 Plaintiff Keyes seeks certification on behalf of a subclass defined as follows ("Florida
 Subclass"):

 All natural persons in Florida who, from November 1, 2019 to the present, in whole or
 part, purchased Oxbryta, not for resale, and paid at least some portion of the Product
 out-of-pocket;

Louisiana Subclass

Plaintiff McDaniel seeks certification on behalf of a subclass defined as follows (“Louisiana Subclass”):

All natural persons in Louisiana who, from November 1, 2019 to the present, in whole or part, purchased Oxbryta, not for resale, and paid at least some portion of the Product out-of-pocket;

North Carolina Subclass

Plaintiff Ngongo seeks certification on behalf of a subclass defined as follows (“North Carolina Subclass”):

All natural persons in North Carolina who, from November 1, 2019 to the present, in whole or part, purchased Oxbryta, not for resale, and paid at least some portion of the Product out-of-pocket;

Pennsylvania Subclass

Plaintiff Harshaw seeks certification on behalf of a subclass defined as follows (“Pennsylvania Subclass”):

All natural persons in Pennsylvania who, from November 1, 2019 to the present, in whole or part, purchased Oxbryta, not for resale, and paid at least some portion of the Product out-of-pocket.

b. Defendants’ Statement:

Defendants dispute that Plaintiffs satisfy the requirements of Federal Rule of Civil Procedure 23, contest that the above-listed classes are appropriate classes and that the named Plaintiffs can adequately represent the putative classes, and intend to oppose class certification.

10. Related Cases**a. Federal Court**

On February 28, 2025, Plaintiff in *Allen v. Global Blood Therapeutics, et al.*, Case No. 3:24-cv-07786-TLT (N.D. Cal.) (“*Allen*”) filed an administrative motion to consider whether this case should be related to *Allen* (*Allen* Dkt. 34). Defendants opposed the motion (*Allen* Dkt. 38). On March 5, 2025, this Court ordered that this case be related to *Allen*. Accordingly, this case was re-assigned to this Court (Dkt. 22). Plaintiff in *Allen* filed an amended complaint on March 12, 2025 (*Allen* Dkt. 47). Defendants filed a motion to dismiss the amended complaint on April 23, 2025

(*Allen* Dkt. 51). That motion is fully briefed and set for hearing on the same date as the pending motion to dismiss in *Jolly*, July 8, 2025.

Two other product liability cases involving claims that plaintiffs suffered personal injuries from consuming Oxbryta were recently filed in this Court: (1) *Frazier v. Global Blood Therapeutics, Inc. and Pfizer Inc.*, Case No. 3:25-cv-04027-TLT (N.D. Cal.) (“*Frazier*”); and (2) *Ford v. Global Blood Therapeutics, Inc. and Pfizer Inc.*, Case No. 3:25-cv-04229-TLT (N.D. Cal.) (“*Ford*”). Plaintiffs in each case filed unopposed administrative motions to consider whether *Frazier* and *Ford* should be related to *Allen* (*Allen* Dkts. 53, 58), which the Court granted (*Allen* Dkts. 54, 59). Defendants have not been served in either case.

b. State Court

There are currently eight product liability cases pending in California state court that have been served on Pfizer and/or GBT involving claims that plaintiffs suffered personal injuries from consuming Oxbryta. Those cases are:

(1) *Leona Smith v. Global Blood Therapeutics, Inc. and Pfizer Inc.*, Case No. 24-CIV-08190 (Cal. Super. Ct. – San Mateo Cnty.) Status: Plaintiff filed an amended complaint on April 10, 2025. Defendants filed a demurrer to Plaintiff’s amended complaint on May 12, 2025, and further briefing on the demurrer is in progress. A hearing on Defendant’s demurrer is set for January 15, 2026. The next case management conference is on September 3, 2025.

(2) *Tolulope Afolabi v. Pfizer Inc., Global Blood Therapeutics, Inc., and Does 1 through 100*, Case No. 24-CIV-08331 (Cal. Super. Ct. – San Mateo Cnty.) Status: Defendants filed a demurrer to Plaintiff’s complaint on March 17, 2025, and further briefing on the demurrer is in progress. A hearing on Defendants’ demurrer is set for January 15, 2026. The next case management conference is on September 3, 2025. Plaintiff has served initial discovery requests.

1 (3) *Raven Favor v. Global Blood Therapeutics, Inc.*, Case No. 25-CIV-01314 (Cal.
2 Super. Ct. – San Mateo Cnty.) Status: Defendant filed a demurrer to Plaintiff’s
3 complaint on April 21, 2025, and further briefing on the demurrer is in progress.
4 A hearing on Defendant’s demurrer is set for December 4, 2025. The next case
5 management conference is on September 3, 2025.
6

7 (4) *Asja Joseph v. Global Blood Therapeutics, Inc.*, Case No. 25-CIV-01315 (Cal.
8 Super. Ct. – San Mateo Cnty.) Status: Defendant filed a demurrer to Plaintiff’s
9 complaint on April 21, 2025, and further briefing on the demurrer is in progress.
10 A hearing on Defendant’s demurrer is set for December 4, 2025. The next case
11 management conference is on September 3, 2025.
12

13 (5) *Deborah Majeeda Snead v. Pfizer Inc. and Global Blood Therapeutics, Inc.*, Case
14 No. 25-CIV-02200 (Cal. Super. Ct. – San Mateo Cnty.) Status: Plaintiff served
15 the complaint on Defendant Global Blood Therapeutics, Inc. on April 18, 2025,
16 and on Defendant Pfizer Inc. on May 6, 2025. Defendants filed a demurrer to
17 Plaintiff’s complaint on May 19, 2025, and further briefing on the demurrer is in
18 progress. The initial case management conference is set for July 15, 2025. A
19 hearing on Defendants’ demurrer is set for August 26, 2025.
20

21 (6) *Trebor Hardiman v. Global Blood Therapeutics, Inc.*, Case No. 25-CIV-03836
22 (Cal. Super. Ct. – San Mateo Cnty.) Status: Plaintiff served the complaint—
23 originally filed in the Superior Court of San Francisco County—on Defendant
24 Global Blood Therapeutics, Inc. on November 4, 2024. A joint stipulation for
25 change of venue to the Superior Court of San Mateo County was filed on February
26 24, 2025. The case was transferred to the Superior Court of San Mateo County
27
28

as of May 20, 2025. Defendant intends to file a demurrer to Plaintiff's Complaint.

The next case management conference is on September 3, 2025.

(7) *Marcia Smith, as Administrator for the Estate of Marissa Harris v. Global Blood Therapeutics, Inc.*, Case No. CGC-24-621022 (Cal. Super. Ct. – San Francisco Cnty.) Status: Plaintiff served the complaint on Defendant Global Blood Therapeutics, Inc. on February 14, 2024. A joint stipulation for change of venue to the Superior Court of San Mateo County was filed on March 17, 2025. The court ordered that the action should be transferred to the Superior Court of San Mateo County on May 21, 2025. The venue transfer is pending.

(8) *Laura Christine Matteliano-Madu v. Children's Hospital & Research Center at Oakland, et al.*, Case No. 25CV117566 (Cal. Super. Ct. – Alameda Cnty.) Status: Plaintiff filed the complaint on March 27, 2025, and served Pfizer Inc. on June 10, 2025. An initial case management conference is set for September 4, 2025.

11. Relief

a. Plaintiffs' Statement

Plaintiffs seek a jury trial and the following categories of damages: past, present and future general damages in an amount to be determined at trial; past, present and future special damages, including but not limited to past, present and future economic damages and others, in an amount to be determined at trial; any appropriate punitive or exemplary damages; any appropriate statutory damages; costs of suit; interest as allowed by law; attorney's fees and costs as applicable; treble damages as applicable; such other and further relief as the court may deem proper.

b. Defendants' Statement

Defendants dispute that they are liable to Plaintiffs for any damages or other relief. If liability is established, damages expert(s) would likely be required to calculate damages, if any. Defendants

1 have not yet filed their Answer but expect to do so, if appropriate, following the resolution of their
2 Motion to Dismiss. Defendants reserve all rights to seek all appropriate relief.

3 **12. Settlement and ADR**

4 The Parties stipulated to private ADR before Hon. Philip S. Gutierrez (Ret.) on September
5 9, 2025 (Dkt. 47).

6 **13. Other References**

7 The Parties agree that this case is not suitable for reference to a special master or the Judicial
8 Panel on Multidistrict Litigation.

9 **14. Narrowing Issues**

10 The Parties have not agreed on any issues that can be narrowed at this time.

11 **15. Expedited Trial Procedure**

12 The Parties agree that this case is not suitable for the Expedited Trial Procedure set forth in
13 General Order 64, Attachment A.

14 **16. Scheduling**

15 The Court entered a Case Management and Scheduling Order on April 2, 2025 (Dkt. 36),
16 attached hereto as *Exhibit A*.

17 **17. Trial**

18 The Court has set this case for a jury trial to commence on August 16, 2027 and last 12–15
19 days.

20 **Disclosure of Non-Party Interested Entities or Persons**

21 Plaintiffs have none to disclose.

22 Defendants filed their Certificate of Interested Entities or Persons on January 24, 2025. As
23 disclosed therein, Pfizer Inc. is a publicly held corporation and there is no parent corporation or
24 publicly held corporation that owns 10% or more of its common stock. Global Blood Therapeutics,
25 Inc. is a wholly-owned subsidiary of Pfizer. Other than the parties, there is no other conflict or
26 interest to report. *See* Dkt. 10.

27 **18. Professional Conduct**

28 All attorneys of record for the Parties have reviewed the Guidelines for Professional Conduct

for the Northern District of California.

19. Other

At this time, the Parties are not aware of other matters that may facilitate the resolution of this matter.

DATED: June 18, 2025

By: /s/ Caitlyn Prichard Miller
 Kiley Lynn Grombacher (SBN 245960)
 kgrombacher@bradleygrombacher.com
 BRADLEY/GROMBACHER, LLP
 31365 Oak Crest Drive, Suite 240
 Westlake Village, CA 91361
 Telephone: (805) 270-7100
 Facsimile: (805) 270-7589

Bryan Frederick Aylstock (*pro hac vice*)
 baylstock@awkolaw.com
 Douglass A. Kreis (*pro hac vice*)
 dkreis@awkolaw.com
 Caitlyn Prichard Miller (*pro hac vice*)
 cmiller@awkolaw.com
 AYLSTOCK, WITKIN, KREIS &
 OVERHOLTZ, PLLC
 17 East Main Street, Suite 200
 Pensacola, FL 32502
 Telephone: (850) 202-1010
 Facsimile: (760) 304-8933

Attorneys for Plaintiffs

By: /s/ Jessica Bodger Rydstrom
 Joseph G. Petrosinelli (*pro hac vice*)
 jpetrosinelli@wc.com
 Jessica Bodger Rydstrom (SBN 256600)
 jrydstrom@wc.com
 Teresa M. Wogoman (*pro hac vice*)
 twogoman@wc.com
 WILLIAMS & CONNOLLY LLP
 680 Maine Avenue, SW
 Washington, DC 20024
 Telephone: (202) 434-5000
 Facsimile: (202) 434-5029

 George Gigounas (SBN 209334)
 george.gigounas@us.dlapiper.com
 DLA PIPER LLP (US)
 555 Mission Street, Suite 2400
 San Francisco, CA 94105
 Telephone: (415) 615-6005
 Facsimile: (415) 659-7305

*Attorneys for Defendants Global Blood
 Therapeutics, Inc. and Pfizer Inc.*

SIGNATURE ATTESTATION

I, Jessica Bodger Rydstrom, am the ECF User whose ID and password are being used to file this document. In compliance with Civil Local Rule 5-1, I hereby attest that all counsel whose e-signatures (/s/) appear on this document concurred in this filing.

DATED: June 18, 2025

By: /s/ Jessica Bodger Rydstrom