

Insider Trading Policy

(As of June 9, 2020)

The Board of Directors (the "Board") of Lineage Cell Therapeutics, Inc. (the "Company") has adopted this Insider Trading Policy (this "Policy") governing: (i) the trading of the Company's securities, including common shares, convertible securities (e.g., put and call options, convertible debentures and preferred stock) and debt securities (e.g., debentures, bonds and notes) (collectively, "Company Securities"); and (ii) the receipt and use of material nonpublic information by directors, officers, and employees of the Company and its subsidiaries, any consultants that agree to be bound by this Policy, and any entities controlled by the foregoing (collectively, "Insiders").

Federal and state securities laws prohibit the purchase or sale of a company's securities by persons who are aware of material information about that company that is not generally known or available to the public. These laws also prohibit persons who are aware of such material nonpublic information from disclosing this information to others who may trade. Companies and their controlling persons are also subject to liability if they fail to take reasonable steps to prevent insider trading by their personnel.

It is important that you understand the breadth of activities that constitute illegal insider trading and their potentially severe consequences. The U.S. Securities and Exchange Commission (the "SEC") and the Financial Industry Regulatory Authority investigate and are very effective at detecting insider trading. The SEC pursues insider trading violations vigorously. Cases have been successfully prosecuted against trading by insiders through foreign accounts, trading by family members and friends, and trading involving only a small number of securities.

APPLICABILITY OF POLICY

Who is covered by this Policy?

This Policy applies to all Insiders. Insiders are also responsible for making sure that the purchase or sale of any Company Securities covered by this Policy by any of the following persons also complies with this Policy:

- any person who lives in the same household as the Insider;
- any family member of the Insider whose transactions in Company Securities are directed by the Insider or are subject to their influence or control (e.g., parents, siblings or children who consult with the Insider before they trade in Company Securities); and
- any person who, directly or indirectly receives material nonpublic information from the Insider.

This Policy continues to apply to your transactions in Company Securities even after you have terminated your status as an Insider if you are aware of material nonpublic information at the time you were an Insider until that information has become public or is no longer material.

What transactions are covered by this Policy?

Transactions in Company Securities.

This Policy generally applies to all transactions in Company Securities, including common shares, options for common shares and any other securities the Company may issue from time to time (e.g., preferred stock, warrants and convertible debentures), as well as to derivative securities relating to the Company's shares, whether or not issued by the Company (e.g., exchange-traded put and call options).

This Policy's trading restrictions do not apply to:

- purchases of Company Securities from the Company or sales of Company Securities to the Company;
- exercises of stock options or other equity awards or the surrender of shares of the Company in payment of the exercise price in satisfaction of any tax withholding obligation in a manner permitted by the applicable equity award agreement, or vesting of equity-based awards, that in each case do not involve a market sale of Company Securities (the "cashless exercise" of a Company stock option through a broker does involve a market sale of Company Securities, and therefore would not qualify under this exception); and
- purchases made pursuant to a 10b5-1 program, as described in this Policy.

Transactions in Other Companies' Securities.

This Policy also applies to material nonpublic information relating to other companies, including the Company's customers, vendors or suppliers ("Business Partners") that is obtained by the Insider in the course of the Insider's involvement with the Company. Civil and criminal penalties and termination of employment may result from trading on material nonpublic information regarding Business Partners. All Insiders should treat material nonpublic information about Business Partners with the same care required with respect to information related directly to the Company. You should keep in mind that information that is not material to the Company may nevertheless be material to a Business Partner.

STATEMENT OF POLICY

What is the Company's general policy on insider trading and disclosure of nonpublic information?

It is the policy of the Company to oppose the unauthorized disclosure of any nonpublic information acquired in the workplace and the misuse of material nonpublic information in securities trading.

What policies am I required to adhere to before trading in securities?

Trading on Material Nonpublic Information is Prohibited.

Insiders may not engage in any transaction involving a purchase or sale of Company Securities, including any offer to purchase or offer to sell, directly or through family members or other persons or entities, if they are aware of material nonpublic information relating to the Company. Similarly, Insiders may not trade in the securities of any other company if they are aware of material nonpublic information about that company that they obtained in the course of their involvement with Company. Such prohibition against trading remains in effect until the completion of the second full Trading Day following the date of public disclosure of that information, or at such time

as such nonpublic information is no longer material. A "*Trading Day*" is a day on which national stock exchanges are open for trading.

Trading Windows.

All directors, officers, persons who directly report to the Chief Executive Officer, persons in a manager position or above in the Finance Department, and all other persons that may be designated by the General Counsel (collectively, "*Financial Insiders*") must refrain from trading in Company Securities other than during a Trading Window. A "*Trading Window*" begins at the opening of business on the third full Trading Day following the date of public disclosure of the financial results for the prior fiscal quarter and ends on the last day of the quarter. Even during a Trading Window, Financial Insiders must first preclear any trades with the General Counsel, or in the absence of the General Counsel, the CEO, prior to commencing any trade in Company Securities.

The Company may from time to time prohibit other Insiders from trading because of developments known to the Company and not yet disclosed to the public. Even if the Company has not adopted such a prohibition, you are responsible at all times for compliance with the prohibitions against insider trading. Trading in the Company's securities during the Trading Window is not considered a "safe harbor," and you should use good judgment at all times.

No Exception for Hardship.

Every Insider has individual responsibility to comply with this Policy. Even when trading is allowed under this Policy, Insiders should exercise appropriate judgment in connection with any trade in Company Securities. An Insider may, from time to time, have to forego a proposed transaction in Company Securities even if he or she planned to make the transaction before learning of the material nonpublic information and even though the Insider believes he or she may suffer an economic loss or forego anticipated profit by waiting. The existence of a personal financial emergency does not excuse you from compliance with this Policy.

If I receive material nonpublic information about the Company or any of its business partners, may I disclose that information to others?

Maintaining the Confidentiality of Nonpublic Information. Nonpublic information relating to the Company or its business partners is the property of the Company, and the unauthorized disclosure of such information is forbidden.

Maintaining the confidentiality of Company information is essential for competitive, security and other business reasons, as well as to comply with applicable securities laws. You should treat all information you learn about the Company or its business plans in connection with your involvement with the Company as confidential and proprietary to the Company. Inadvertent disclosure of confidential information may expose the Company and you to significant risk of investigation and litigation.

The timing and nature of the Company's disclosure of material information to outsiders is subject to legal rules, the breach of which could result in substantial liability to you, the Company and its management. Accordingly, it is important that responses to inquiries about the Company by the press, investment analysts or others in the financial community be made on the Company's behalf only through authorized individuals.

If you receive inquiries about the Company from securities analysts, reporters, or others, decline comment and direct them to the Chairman of the Board, Chief Executive Officer, Chief Financial Officer, or such other parties as the Chairman of the Board, Chief Executive Officer, or Chief Financial Officer may designate.

As a precaution, keep all memoranda, correspondence and other documents that reflect nonpublic information in a secure place (e.g., a locked office or a locked file cabinet) so that they cannot be seen by third persons.

Prohibition Against Disclosing Material Nonpublic Information to Others that Might Trade on the Basis of that Information. You must not disclose ("tip") material nonpublic information to any other person (including family members) where such information may be used by such person to his or her profit by trading in the securities of companies to which such information relates, nor are you permitted to make recommendations or express opinions on the basis of material nonpublic information as to trading in Company Securities. Even if you are not in possession of material nonpublic information, do not recommend to any other person that they buy or sell securities of the Company. (Remember that "tipping" material nonpublic information is always prohibited, and that your recommendation could be imputed to the Company and may be misleading if you do not have all relevant information).

Do not discuss material nonpublic information where it may be overheard, such as in restaurants, elevators, restrooms, and other public places. Remember that cellular phone conversations are often overheard and that persons other than their intended recipients may retrieve voice mail and e-mail messages.

May I trade in Company derivative securities or short sell Company Securities?

The Company considers it improper and inappropriate for Insiders to engage in short-term or speculative transactions in Company Securities or in other transactions in Company Securities that may lead to inadvertent violations of the insider trading laws. Accordingly, your trading in Company Securities is subject to the following restrictions:

Short Sales. You may not engage in "short sales" of Company Securities (i.e., sales of securities that are not then owned), including a "sale against the box" (i.e., a sale with delayed delivery).

Publicly Traded Options. You may not engage in transactions in publicly traded options (*e.g.*, puts, calls and other derivative securities), on an exchange or in any other organized market on Company Securities.

Standing Orders. Standing orders should be used only for a very brief period of time and only during a Trading Window (if applicable). A standing order placed with a broker to sell or purchase securities at a specified price leaves you with no control over the timing of the transaction. A standing order transaction executed by the broker when you are aware of material nonpublic information may result in unlawful insider trading. Should you have an open standing order, you must cancel the order prior to the start of a closed trading period or as soon as you become aware of material nonpublic information.

Hedging Transactions. You may not engage in any kind of hedging transaction that could reduce or limit your holdings, ownership or interest in or to any common shares or other securities of the Company, including without limitation outstanding stock options, deferred share units, restricted share units, or other compensation awards the value of which are derived from, referenced to or

based on the value or market price of securities of the Company. Prohibited transactions include the purchase of financial instruments, including prepaid variable forward contracts, instruments for the short sale or purchase or sale of call or put options, equity swaps, collars, or units of exchangeable funds, that are designed to or that may reasonably be expected to have the effect of hedging or offsetting a decrease in the market value of any securities of the Company. This restriction does not apply to transactions involving broadly diversified indexes or index exchange-traded funds ("*ETFs*"), or derivative securities whose prices are based on those indexes or ETFs, if the Company's shares are included in those indexes or ETFs.

Margin Accounts and Pledges. Securities held in a margin account or pledged as collateral for a loan may be sold without your consent by the broker if you fail to meet a margin call or by the lender in foreclosure if you default on the loan. Because a margin or foreclosure sale may occur at a time when you are aware of material nonpublic information or otherwise are not permitted to trade in Company Securities, you are prohibited from holding Company Securities in a margin account or pledging Company Securities as collateral for a loan. An exception to this prohibition may be granted where you wish to pledge Company Securities as collateral for a loan (not including margin debt) and clearly demonstrate the financial capacity to repay the loan without resort to the pledged securities. If you wish to pledge Company Securities as collateral for a loan, you must submit a request for approval to the General Counsel at least two weeks prior to the proposed execution of documents evidencing the proposed pledge.

May I pre-establish a time for the purchase or sale of Company Securities at a time that I am not aware of material nonpublic information?

Pursuant to SEC Rule 10b5-1, directors, officers and employees of the Company may establish written programs which permit: (i) automatic trading of Company Securities through a third-party broker; or (ii) trading of Company Securities by an independent person (e.g., an investment banker) who is not aware of material nonpublic information at the time of a trade. All programs are subject to the restrictions and limitation set forth in Exhibit A, attached hereto, which may be updated from time to time to conform with any changes to Rule 10b5-1 or the practices thereunder. Once a program is implemented in accordance with Exhibit A, trades pursuant to such program are not be subject to the limitations and restrictions set forth in other sections of this Policy. Trading pursuant to a program may occur even at a time outside of the Company's Trading Window or when the person on whose behalf such trade is made is aware of material nonpublic information. Each program (or the form of program established by an investment bank or other third party) must be reviewed by the General Counsel or, in the absence of the General Counsel, the CEO prior to establishment, to confirm compliance with this Policy and the applicable securities laws.

POTENTIAL CRIMINAL AND CIVIL LIABILITY AND/OR DISCIPLINARY ACTION

What legal liability may I be subject to if I engage in securities transactions on the basis of material nonpublic information?

Insiders that engage in securities transactions at a time when they have knowledge of material nonpublic information may be subject to penalties that include:

- imprisonment for up to 20 years;
- criminal fines of up to \$5 million; and
- civil fines of up to three times the profit gained or the loss avoided.

What legal liability may I be subject to if I disclose material nonpublic information to others who engage insecurities transactions?

Insiders may be liable for improper transactions by any person (commonly referred to as a "tippee") to whom they have disclosed material nonpublic information regarding the Company or to whom they have made recommendations or expressed opinions on the basis of such information as to trading in Company Securities. The SEC has imposed large penalties even when the disclosing person did not profit from the trading. The SEC, the stock exchanges and the Financial Industry Regulatory Authority use sophisticated electronic surveillance techniques to uncover insider trading.

Could the Company incur liability for my actions if I engage in securities transactions at a time that I have material nonpublic information?

If the Company fails to take appropriate steps to prevent illegal insider trading, the Company may have "controlling person" liability for a trading violation, with civil penalties, as well as a criminal penalty of up to \$25 million. The civil penalties can extend personal liability to the Company's directors, officers and other supervisory personnel if they fail to take appropriate steps to prevent insider trading.

What disciplinary actions may the Company take for violations of this Policy?

We expect the strictest compliance with these procedures by all Insiders at every level. Failure to observe them may result in serious legal difficulties for you, as well as the Company. A failure to follow their letter and spirit would be considered a matter of extreme seriousness. All Insiders must execute a certificate in the form attached hereto as Exhibit B, pursuant to which they certify that, among other things, such persons are currently, and will continue to be, in compliance with this Policy.

Insiders who violate this Policy will be subject to disciplinary action by the Company. This disciplinary action may include ineligibility for future participation in the Company's equity incentive plans, other Company imposed sanctions, suspension or termination of employment.

DEFINITION OF MATERIAL NONPUBLIC INFORMATION

Note that material nonpublic information has two important elements: materiality and public availability.

What information is material?

It is not possible to define all categories of material information. However, information should be regarded as material if there is a reasonable likelihood that it would be considered important to an investor in making an investment decision (*i.e.*, a decision to buy, hold or sell a security), or if it would significantly alter the total mix of information available to investors. While it may be difficult under this standard to determine whether particular information is material, there are various categories of information that are particularly sensitive and, as a general rule, should always be considered material. Examples of such information include:

- financial results:
- projections of future earnings or losses;
- · news of a pending or proposed merger;

- news of the disposition of a subsidiary or significant assets;
- impending bankruptcy or financial liquidity problems;
- gain or loss of a substantial customer or supplier;
- changes in a dividend policy;
- new project developments or announcements of a significant nature;
- stock splits;
- new equity or debt offerings;
- mergers or acquisitions;
- significant litigation exposure due to actual or threatened litigation or developments in existing litigation;
- major changes in senior management; and
- information as to the success, failure or even the unchanging status of particular aspects of the Company's business.

Both positive and negative information may be material. Because trading that receives scrutiny will be evaluated after the fact with the benefit of hindsight, questions concerning the materiality of particular information should be resolved in favor of materiality, and trading should be avoided.

What constitutes non-public information?

Nonpublic information is information that has not been previously disclosed to the general public and is otherwise not available to the general public. One common misconception is that material information loses its "nonpublic" status as soon as a press release is issued disclosing the information. In fact, information is considered to be available to the public only when it has been released broadly to the marketplace (e.g., by a press release or an SEC filing) and the investing public has had time to absorb the information fully. As a general rule, information is considered nonpublic until after the second full trading day following the date when the information is released. For example, if the Company announces financial earnings before trading begins on a Tuesday, the first time you can buy or sell Company Securities is the opening of the market on Thursday (assuming you are not aware of other material nonpublic information at that time). However, if the Company announces earnings after trading begins on that Tuesday, the first time you can buy or sell Company Securities is the opening of the market on Friday.

ADDITIONAL INFORMATION: DIRECTORS AND OFFICERS

Directors and officers of the Company must also comply with the reporting obligations and limitations on short-swing transactions set forth in Section 16 of the Securities Exchange Act of 1934, as amended. The practical effect of these provisions is that directors and officers who purchase and sell Company Securities within a six-month period must disgorge all profits to the Company whether or not they had knowledge of any material nonpublic information. Under these provisions, and so long as certain other criteria are met, neither the receipt of an option under the Company's option plans, nor the exercise of that option nor the receipt of stock under any employee stock purchase plan is deemed a purchase under Section 16; however, the sale of any such shares is a sale under Section 16. Moreover, no officer or director may ever make a short sale of Company Securities.

INQUIRIES ABOUT THIS POLICY

Please direct your questions as to any matters discussed in this Policy to the General Counsel.

EXHIBIT A

Rule 10b5-1 trading programs established pursuant to the Company's Insider Trading Policy (each a "*Program*") are limited to the following two types:

- (a) A written Program that permits automatic trading of Company Securities through a third party broker (an "Automatic Trading Program") established by a director, officer or employee of the Company (a "Program Eligible Person") at a time when the Program Eligible Person is not aware of material nonpublic information (and, in the case of directors, officers or Financial Insiders, during a Trading Window). The Automatic Trading Program document must specify the number of shares to be purchased or sold, the price(s) at which transaction are to take place, and the date(s) on which transactions are to take place. Alternatively, the Automatic Trading Program may establish an objective formula for any or all of these criteria (e.g., the number of shares could be specified as a percentage of the holdings of the Program Eligible Person); or
- (b) A Program where transactions in Company Securities are initiated by the trustee of a so-called "blind" trust, provided the Program is established by a Program Eligible Person at a time when the Program Eligible Person is not aware of material nonpublic information. A "blind" trust is a trust established by a Program Eligible Person. An independent trustee without any involvement or even knowledge of the Program Eligible Person must make the investment and disposition decisions. The trustee should be a recognized financial institution possessing trust powers. Under this type of Program, the Program Eligible Person cannot exert any influence over, or even communicate with, the trustee regarding specific investments. If the trustee becomes aware of material nonpublic information regarding the Company, whether from the Program Eligible Person or otherwise, the trustee may not engage in a purchase or sale of Company Securities.

Additional Program Restrictions. All Programs shall also be subject to the following restrictions:

- The Program Eligible Person cannot engage in any separate transaction (e.g., a hedging transaction) that directly or indirectly alters or offsets an authorized transaction made under the program.
- Any Program Eligible Person preparing such a Program must allow for the cancellation of a transaction and/or suspension of a Program upon notice and request by the Company to the extent the Program or any proposed trade (i) fails to comply with applicable law (e.g., exceeding the number of shares which the Program Eligible Person may sell under Rule 144 in a rolling three month period), or (ii) would create material adverse consequences for the Company (e.g., due to the imposition of lock-up agreements on the Company officers).
- No Program may be established at a time when the Program Eligible Person is aware of material nonpublic information.
- Once a Program is prepared, it cannot be changed or deviated from (as opposed to the termination thereof), except (i) with notice to the Company's General Counsel; and (ii) at a time when the Program Eligible Person is permitted to trade in Company Securities under this Policy (i.e., during the trading window when the Program Eligible Person is not otherwise blocked from trading and when the Program Eligible Person is not aware of material nonpublic information).
- All Programs must be entered into in good faith and not as part of a plan or scheme to evade the prohibitions of the securities laws (including, without limitation, Rule 10b5-1 promulgated under the Securities Exchange Act of 1934, as amended). The

Company may immediately terminate any program that it determines was put in place either: (i) not in good faith; or (ii) as part of a plan or scheme to evade the prohibitions of the securities laws. The key terms of the Company policy and Programs established pursuant to it (and trades made pursuant thereto) may be disclosed to the public through a press release, by placement on the Company's web site or through other means to be determined by the Company in its discretion.

The Company shall not have any liability to any Program Eligible Person as a result of the establishment of a Program, any Company disclosure with respect thereto, or any cancellation or transactions and/or suspension of a Program as discussed above.

EXHIBIT B

CERTIFICATION OF COMPLIANCE

TO:	General Counsel	
FROM:	М:	
RE:	Lineage Cell Therapeutics, Inc. Insider Trading Poli	icy
I have received, reviewed and understand the above-referenced Insider Trading Policy and undertake, as a condition to my present and continued employment (or, if I am not an employee, affiliation) with Lineage Cell Therapeutics, Inc. or its subsidiaries and controlled entities to comply fully with the policies and procedures contained therein.		
Signatur	ature Date	
Title		