

TAYSHA GENE THERAPIES, INC.
CODE OF BUSINESS CONDUCT AND ETHICS
AMENDED AND RESTATED ON MARCH 8, 2024

I. CODE OF BUSINESS CONDUCT AND ETHICS

Taysha Gene Therapies, Inc. (the “*Company*”) is committed to creating an environment where we are able to do our best work while maintaining the highest standards of business conduct and ethics. This Code of Business Conduct and Ethics (the “*Code of Conduct*”) reflects the business practices and principles of behavior that support this commitment. We expect every director, officer and employee (collectively, “*personnel*”) to read and understand the Code of Conduct and its application to the performance of his or her business responsibilities.

The Code of Conduct addresses conduct that is particularly important to proper dealings with the people and entities with whom we interact, but reflects only a part of our commitment. From time to time we may adopt additional policies or procedures with which our personnel are expected to comply, if applicable to them. Where there is no stated guideline in the Code of Conduct or otherwise, it is the responsibility of each employee to apply common sense, together with his or her own highest personal ethical standards, in making business decisions.

By working at the Company, you agree to comply with the Code of Conduct, and to revisit and review it regularly and whenever we notify you of any material updates. If you don’t agree to comply, please let us know immediately. Violations of the Code of Conduct will not be tolerated. Any employee who violates the standards in the Code of Conduct may be subject to disciplinary action. You should not hesitate to ask questions about whether any conduct may violate the Code of Conduct, voice concerns or clarify gray areas. See “Compliance Standards and Procedures” below for the compliance resources available to you.

II. HONEST AND ETHICAL CONDUCT

It is our policy to promote high standards of integrity by conducting our affairs in an honest and ethical manner. The integrity and reputation of the Company depends on the honesty, fairness and integrity brought to the job by each person associated with us. Unyielding personal integrity is the foundation of corporate integrity.

III. NO DISCRIMINATION AND/OR HARASSMENT

The Company is committed to providing a work environment free of any form of unlawful harassment or discrimination. The Company is committed to maintaining a respectful, courteous work environment that respects the dignity and worth of each employee and that recognizes the various cultural, ethnic and religious backgrounds of our employees. The Company is an equal opportunity employer and does not discriminate against its employees, officers or directors, on the basis of race, color, sex, religion, national origin, ancestry, citizenship, age, disability, sexual orientation, gender identity or expression, pregnancy, marital status, military or veteran status, medical condition, genetic information or any other characteristic protected by applicable federal,

state or local law. The Company is committed to actions and policies to assure fair employment, including equal treatment in hiring, promotion, training, compensation, termination and corrective action.

Inappropriate workplace behavior, discrimination and unlawful harassment are wholly inconsistent with these commitments. The Company does not tolerate discrimination by any member of its personnel and does not tolerate harassment (including sexual harassment) of its employees, contract workers, customers and vendors in any form. Our work environment must remain free of all forms of discrimination, harassment, bullying and retaliation. No employee, contract worker, customer, vendor or other person who does business with this organization is exempt from the prohibitions within this policy.

IV. LEGAL COMPLIANCE

Obeying the law is the foundation of the Code of Conduct. Our success depends upon our personnel operating within legal guidelines and cooperating with local, national and international authorities. We expect our personnel to understand the legal and regulatory requirements applicable to their business units and areas of responsibility. While we do not expect you to memorize every detail of these laws, rules and regulations, we want you to be able to determine when to seek advice from others. If you have a question about legal compliance, you must seek an answer from your supervisor or the Compliance Officer.

Disregard of the law will not be tolerated. Violation of laws, rules and regulations of any country may subject an individual, as well as the Company, to civil and/or criminal penalties. You should be aware that conduct and records, including emails, are subject to internal and external audits and to discovery by third parties in the event of a government investigation or civil litigation. It is in everyone's best interests to know and comply with our legal obligations.

V. INSIDER TRADING

Personnel who have access to confidential (or "inside") information are not permitted to use or share that information for stock trading purposes or for any other purpose except to conduct our business. All non-public information about the Company or about companies with which we do business is considered confidential information. To use material non-public information in connection with buying or selling securities, including "tipping" others who might make an investment decision on the basis of this information, is not only unethical, it is illegal. You must exercise the utmost care when handling material inside information.

We have adopted a separate Insider Trading Policy with which you will be expected to comply as a condition of your employment with the Company. You should consult our Insider Trading Policy for more specific information on the definition of "inside" information and on buying and selling our securities or securities of companies with which we do business. Please refer to the Company's Insider Trading Policy for more detailed information.

VI. INTERNATIONAL BUSINESS LAWS

Our personnel are expected to comply with the applicable laws in all countries to which they travel, in which they operate and where we otherwise do business, including laws prohibiting

bribery, corruption or the conduct of business with specified individuals, companies or countries. The fact that, in some countries, certain laws are not enforced or that violation of those laws is not subject to public criticism is not an excuse for noncompliance. We expect our personnel to comply with U.S. laws, rules and regulations governing the conduct of business by its citizens and corporations outside the U.S.

These U.S. laws, rules and regulations, which extend to all our activities outside the U.S., include:

- The Foreign Corrupt Practices Act, which prohibits directly or indirectly giving anything of value to a government official to obtain or retain business or favorable treatment and requires the maintenance of accurate books of account, with all company transactions being properly recorded;
- U.S. Trade Sanctions and Embargoes, which generally prohibit U.S. companies, their subsidiaries and their employees from directly or indirectly doing business with, or traveling to, countries subject to comprehensive sanctions imposed by the U.S. government (including Cuba, Iran, North Korea, Syria, the Crimea, Donetsk People's Republic, and Luhansk People's Republic regions of Ukraine, and other jurisdictions as may be determined by the U.S. government), as well as doing business with specific companies and individuals identified on lists published by the U.S. Treasury Department;
- U.S. Export Controls, which restrict exports from the U.S. and re-exports from other countries of goods, software and technology to many countries, and prohibit transfers of U.S.-origin items to denied persons and entities; and
- Antiboycott Regulations, which prohibit U.S. companies from taking any action that has the effect of furthering or supporting a restrictive trade practice or boycott imposed by a foreign country against a country friendly to the U.S. or against any U.S. person.

We have also adopted a separate Anti-Corruption Policy, which provides guidance regarding compliance with these laws, as well as rules regarding interactions and dealings with, foreign and U.S. government officials and private persons (including customers). If you have a question as to whether an activity is restricted or prohibited, please ask before taking any action, including giving any verbal assurances that might be regulated by international laws.

VII. ANTITRUST LAWS

Antitrust laws are designed to protect the competitive process. These laws generally prohibit:

- formal or informal agreements with competitors that harm competition or customers, including price fixing and allocations of customers, territories or contracts;
- formal or informal agreements that establish or fix the price at which a customer may resell a product; and

- the acquisition or maintenance of a monopoly or attempted monopoly through anti-competitive conduct.

Certain kinds of information, such as our strategies and identification of local business partnerships, should not be exchanged with competitors, regardless of how innocent or casual the exchange may be and regardless of the setting, whether business or social.

Antitrust laws impose severe penalties for certain types of violations, including criminal penalties and potential fines and damages of millions of dollars, which may be tripled under certain circumstances. Understanding the requirements of antitrust and unfair competition laws of the various jurisdictions where we do business can be difficult, and you are urged to seek assistance from your supervisor or the Compliance Officer whenever you have a question relating to these laws.

VIII. ENVIRONMENTAL COMPLIANCE

Federal law imposes criminal liability on any person or company that contaminates the environment with any hazardous substance that could cause injury to the community or environment. Violation of environmental laws can involve monetary fines and imprisonment. We expect employees to comply with all applicable environmental laws.

It is our policy to conduct our business in an environmentally responsible way that minimizes environmental impacts. We are committed to minimizing and, if practicable, eliminating the use of any substance or material that may cause environmental damage, reducing waste generation and disposing of all waste through safe and responsible methods, minimizing environmental risks by employing safe technologies and operating procedures, and being prepared to respond appropriately to accidents and emergencies.

IX. FAIR DEALING

We strive to outperform our competition fairly and honestly. Advantages over our competitors are to be obtained through superior performance of our products and services, not through unethical or illegal business practices. Acquiring proprietary information from others through improper means, possessing trade secret information that was improperly obtained, or inducing improper disclosure of confidential information from past or present employees of other companies is prohibited, even if motivated by an intention to advance our interests. If information is obtained by mistake that may constitute a trade secret or other confidential information of another business, or if you have any questions about the legality of proposed information gathering, you must consult your supervisor or the Compliance Officer, as further described in “Compliance Standards and Procedures” below.

You are expected to deal fairly with our partners, suppliers, contributors, employees and anyone else with whom you have contact in the course of performing your job. Be aware that the Federal Trade Commission Act provides that “unfair methods of competition in commerce, and unfair or deceptive acts or practices in commerce, are declared unlawful.” It is a violation of the

Act to engage in deceptive, unfair or unethical practices and to make misrepresentations in connection with sales activities.

Employees involved in procurement have a special responsibility to adhere to principles of fair competition in the purchase of products and services by selecting suppliers based exclusively on normal commercial considerations, such as quality, cost, availability, service and reputation, and not on the receipt of special favors.

X. CONFLICTS OF INTEREST

Our personnel are required to avoid any conflict or potential conflict between their personal interests (including those of their significant others and immediate family) and the best interests of the Company. For example:

- ☞ ***Tell us about any potential conflicts you have.*** For example, conflicts may arise when you, a significant other, or a member of your immediate family has a connection to one of the Company's competitors or collaborators.

- ☞ ***Do not establish or hold a significant financial interest in, or provide services to, any of our competitors, customers, partners or service providers.*** For example, you cannot advise or serve on the board for a Company competitor, even if you are not compensated for your work. You cannot make a significant investment in one of our competitors, either. A financial interest that exceeds \$50,000 is presumed to be significant.

- ☞ ***Do not conduct business on behalf of the Company if you have a personal stake in the outcome (other than the compensation you receive from the Company).*** For example, employees should not transact business on behalf of the Company with a company with which they have a financial interest. Material related-party transactions involving any executive officer or director must be publicly disclosed as required by applicable laws and regulations.

- ☞ ***Do not solicit contributions for any charity or political candidate from any person or entity that does business or seeks to do business with us.***

Please note that the examples listed above extend to conflicts involving the personal interests of your family members and significant others. In addition, please note that all loans and guarantees by the Company must be approved in advance by the Board of Directors or the Audit Committee because of the potential for conflicts of interest.

If you have any questions about a potential conflict or if you become aware of an actual or potential conflict, and you are not an officer or director of the Company, you should discuss the matter with your supervisor or the Compliance Officer (as further described below). Supervisors may not authorize conflict of interest matters or make determinations as to whether a problematic conflict of interest exists without first seeking the approval of the Compliance Officer and providing the Compliance Officer with a description of the activity. If the supervisor is involved in the potential or actual conflict, you should discuss the matter directly with the Compliance Officer. Officers and directors may seek authorizations and determinations from the Audit Committee of our Board of Directors.

With respect to executive officers and directors of the company, notwithstanding anything to the contrary herein, the only action or relationship that shall be deemed a conflict is one that meets the requirement for disclosure in the company's periodic filings with the SEC pursuant to Item 404 of Regulation S-K ("**Related Party Transactions**"). Related Party Transactions shall be approved by the Audit Committee as required by applicable laws and regulations, and provided such approval is obtained in advance and such transactions are publicly disclosed, such approval shall be deemed a waiver of this Code.

XI. CORPORATE OPPORTUNITIES

You may not take personal advantage of opportunities for the Company that are presented to you or discovered by you as a result of your position with us or through your use of corporate property or information. Even opportunities that are acquired privately by you may be questionable if they are related to our existing or proposed lines of business. You may not use your position with us or corporate property or information for improper personal gain, nor should you compete with us in any way.

XII. GIFTS AND ENTERTAINMENT

Business gifts and entertainment are meant to create goodwill and sound working relationships and not to gain improper advantage with partners or customers or facilitate approvals from government officials. The exchange, as a normal business courtesy, of meals or entertainment (such as tickets to a game or the theater or a round of golf) is a common and acceptable practice as long as it is not extravagant. Unless express permission is received from a supervisor, the Compliance Officer or the Audit Committee, gifts and entertainment cannot be offered, provided or accepted by any personnel unless consistent with customary business practices and not (a) of more than U.S. \$250.00 in monetary value, (b) in cash, (c) susceptible of being construed as a bribe or kickback, (d) made or received on a regular or frequent basis or (e) in violation of any applicable laws. This principle applies to our transactions everywhere in the world, even where the practice is widely considered "a way of doing business." Personnel should not accept gifts or entertainment that may reasonably be deemed to affect their judgment or actions in the performance of their duties. Our partners, suppliers, contributors, consumers and the public at large should know that our employees' judgment is not for sale.

Under some statutes, such as the U.S. Foreign Corrupt Practices Act (further described above), giving anything of value to a government official to obtain or retain business or favorable treatment can be a criminal act subject to prosecution and conviction. Discuss with your supervisor or the Compliance Officer any proposed entertainment or gifts if you are uncertain about their appropriateness.

XIII. CONFIDENTIALITY

One of our most important assets is our confidential information. We sometimes share confidential information with our personnel and we expect you to keep that information confidential, and not disclose or use it except as needed to perform your work here, as you agreed in your confidentiality agreement with the Company. If you don't know whether something is confidential, ask your supervisor. Unless you hear otherwise, you should assume that everything

(financials, strategy and plans, scientific and technical data, details and results of our studies and clinical trials, information about our product candidates, personnel information, legal disputes, etc.) is confidential.

In addition, because we interact with other companies and organizations, there may be times when you learn confidential information about other companies before that information has been made available to the public. You must treat this information in the same manner as you are required to treat our confidential and proprietary information. There may even be times when you must treat as confidential the fact that we have an interest in, or are involved with, another company.

All of our personnel have a duty to refrain from disclosing to any person confidential or proprietary information about us or any other company learned in the course of employment here, until that information is disclosed to the public through approved channels (usually through a press release, an SEC filing or a formal communication from a member of senior management). This policy requires you to refrain from discussing confidential or proprietary information with outsiders and even with other Company employees, unless those fellow employees have a legitimate need to know the information in order to perform their job duties. Unauthorized use or distribution of this information could also be illegal and result in civil liability and/or criminal penalties.

You should also take care not to inadvertently disclose confidential information. Materials that contain confidential information, such as memos, notebooks, computer disks, memory sticks, laptop computers, tablets and mobile devices, should be stored securely. Unauthorized posting or discussion of any information concerning our business, information or prospects on the Internet is prohibited. You may not discuss our business, information or prospects on blog posts or social media sites (including Facebook and Twitter), or in response to news reports or articles, regardless of whether you use your own name or a pseudonym. All Company emails, voicemails and other communications are presumed confidential and should not be forwarded or otherwise disseminated outside of the Company, except when required for legitimate business purposes. Be cautious when discussing sensitive information in public places like elevators, airports, restaurants and “quasi-public” areas within the Company, such as cafeterias. Please take special care when talking to your friends, family, or others about the Company or our industry.

In addition to the above responsibilities, if you are handling information protected by any privacy policy published by us, then you must handle that information in accordance with the applicable policy.

To be clear, this obligation of confidentiality does not prohibit you from making a disclosure:

- which amounts to a protected disclosure or “whistleblowing” within the meaning of local law;
- in order to report an offense to a law enforcement or regulatory agency or to co-operate with a criminal or regulatory investigation or prosecution;

- for the purposes of reporting misconduct, or a serious breach of regulatory requirements, to anybody responsible for supervising or regulating the matters in question;
- to engage in concerted activity to improve the terms and conditions of his or her employment;
- if and to the extent required by law; or
- of any possible violation of law or regulation to any government agency or entity during or following your employment, without notice to the Company.

XIV. MAINTENANCE OF CORPORATE BOOKS, RECORDS, DOCUMENTS AND ACCOUNTS; FINANCIAL INTEGRITY; PUBLIC REPORTING

The integrity of our records and public disclosure depends upon the validity, accuracy and completeness of the information supporting the entries in our books of account. Therefore, our corporate and business records should be completed accurately and honestly. The making of false or misleading entries, whether they relate to financial results or otherwise, is strictly prohibited. Our records serve as a basis for managing our business and are important in meeting our obligations to our partners, local business customers, contributors, creditors, employees and others with whom we do business. As a result, it is important that our books, records and accounts accurately and fairly reflect, in reasonable detail, our assets, liabilities, revenues, costs and expenses, as well as all transactions and changes in assets and liabilities. We require that:

- no entry be made in our books and records that intentionally hides or disguises the nature of any transaction or of any of our liabilities or misclassifies any transactions as to accounts or accounting periods;
- transactions be supported by appropriate documentation;
- the terms of commercial transactions be reflected accurately in the documentation for those transactions and all such documentation be reflected accurately in our books and records;
- personnel comply with our system of internal controls; and
- no cash or other assets be maintained for any purpose in any unrecorded or “off-the-books” fund.

Our accounting records are also relied upon to produce reports for our management, stockholders and creditors, as well as for governmental agencies. In particular, we rely upon our accounting and other business and corporate records in preparing the periodic and current reports that we file with the SEC. Securities laws require that these reports provide full, fair, accurate, timely and understandable disclosure and fairly present our financial condition and results of operations. Employees who collect, provide or analyze information for or otherwise contribute in any way in preparing or verifying these reports should strive to ensure that our financial disclosure is accurate and transparent and that our reports contain all of the information about the Company

that would be important to enable stockholders and potential investors to assess the soundness and risks of our business and finances and the quality and integrity of our accounting and disclosures. In addition:

- no employee may knowingly take or authorize any action that would cause our financial records or financial disclosure to fail to comply with generally accepted accounting principles, the rules and regulations of the SEC or other applicable laws, rules and regulations;
- all employees must cooperate fully with our accounting and audit teams, as well as our independent public accountants and counsel, respond to their questions with candor and provide them with complete and accurate information to help ensure that our books and records, as well as our reports filed with the SEC, are accurate and complete; and
- no employee should knowingly make (or cause or encourage any other person to make) any false or misleading statement in any of our reports filed with the SEC or knowingly omit (or cause or encourage any other person to omit) any information necessary to make the disclosure in any of our reports accurate in all material respects.

Any employee who becomes aware of any departure from these standards has a responsibility to report his or her knowledge promptly to a supervisor, the Compliance Officer, the Audit Committee or one of the other compliance resources described below or in accordance with the provisions of the Company's Open Door Policy for Reporting Complaints Regarding Accounting and Auditing Matters.

XV. WAIVERS

Any waiver of this Code of Conduct for executive officers (including, where required by applicable laws, our principal executive officer, principal financial officer, principal accounting officer or controller (or persons performing similar functions)) or directors may be authorized only by the Board or, to the extent permitted by the rules of The Nasdaq Stock Market, LLC a committee of the Board, and will be disclosed as required by applicable laws, rules and regulations.

XVI. COMPLIANCE STANDARDS AND PROCEDURES

A. Compliance Resources. To facilitate compliance with the Code of Conduct, we have implemented a program of awareness, training and review. We have established the position of Compliance Officer to oversee this program. The Compliance Officer is a person to whom you can address any questions or concerns. The Compliance Officer, initially Kamran Alam, our Chief Financial Officer, can be reached by telephone at (773) 562-0560 or kalam@tayshagtx.com. In addition to fielding questions or concerns with respect to potential violations of the Code of Conduct, the Compliance Officer is responsible for:

- investigating possible violations of the Code of Conduct;
- training new personnel in the Code of Conduct policies;

- conducting annual training sessions to refresh personnel's familiarity with the Code of Conduct;
- distributing copies of the Code of Conduct annually via email to all personnel with a reminder that each person is responsible for reading, understanding and complying with the Code of Conduct;
- updating the Code of Conduct as needed and alerting personnel to any updates, with appropriate approval of the Board of Directors or Nominating and Corporate Governance Committee, as appropriate, to reflect changes in the law, Company operations and in recognized best practices, and to reflect the Company experience; and
- otherwise promoting an atmosphere of responsible and ethical conduct.

Your most immediate resource for any matter related to the Code of Conduct is your supervisor. He or she may have the information you need or may be able to refer the question to another appropriate source. There may, however, be times when you prefer not to go to your supervisor. In these instances, you should feel free to discuss your concern with the Compliance Officer. A dedicated email address for the Compliance Officer at compliance@tayshagtx.com is available to those who wish to seek guidance on specific situations or report violations of the Code of Conduct, or to ask questions about the Company's policies. If your concern involves potential misconduct by another person and relates to questionable accounting or auditing matters at the company, you should report that violation to the Compliance Officer pursuant to the Company's Accounting and Auditing Whistleblower Policy.

If you prefer to leave an anonymous message for the Compliance Officer, you may do so by toll-free telephone at 877-346-8073, although the Compliance Officer will be unable to obtain follow-up details from you that may be necessary to investigate the matter. Whether you identify yourself or remain anonymous, your telephonic contact will be kept strictly confidential to the extent reasonably possible within the objectives of the Code of Conduct.

B. Clarifying Questions and Concerns; Reporting Possible Violations. If you encounter a situation or are considering a course of action and its appropriateness is unclear, you should discuss the matter promptly with your supervisor or the Compliance Officer. Even the appearance of impropriety can be very damaging and should be avoided.

If you are aware of a suspected or actual violation of the Code of Conduct standards by others, you have a responsibility to report it. You are expected to promptly provide a compliance resource with a specific description of the violation that you believe has occurred, including any information you have about the persons involved and the time of the violation. Whether you choose to speak with your supervisor or the Compliance Officer, you should do so without fear of any form of retaliation. We will take prompt disciplinary action against any employee who retaliates against you, which may include termination of employment.

Supervisors must promptly report any complaints or observations of Code of Conduct violations to the Compliance Officer. If you believe your supervisor has not taken appropriate action, you should contact the Compliance Officer directly. The Compliance Officer will

investigate all reported possible Code violations promptly and with the highest degree of confidentiality that is possible under the specific circumstances. Neither you nor your supervisor may conduct any preliminary investigation, unless authorized to do so by the Compliance Officer. Your cooperation in the investigation will be expected. As needed, the Compliance Officer will consult with the legal department, the Human Resources department and/or the appropriate committee of the Board. It is our policy to employ a fair process by which to determine violations of the Code of Conduct.

With respect to any complaints or observations of violations that may involve accounting, internal accounting controls and auditing concerns under the Company's Open Door Policy for Reporting Complaints Regarding Accounting and Auditing Matters, the Compliance Officer shall promptly inform the Audit Committee, and the Audit Committee shall be responsible for supervising and overseeing the inquiry and any investigation that is undertaken.

If any investigation indicates that a violation of the Code has probably occurred, we will take such action as we believe to be appropriate under the circumstances. If we determine that an employee is responsible for a Code of Conduct violation, he or she will be subject to disciplinary action up to, and including, termination of employment and, in appropriate cases, civil action or referral for criminal prosecution. Appropriate action may also be taken to deter any future Code of Conduct violations.

XVII. DISSEMINATION AND AMENDMENT

The Company reserves the right to amend, alter or terminate this Code of Conduct at any time for any reason. The most current version of this Code of Conduct can be found at <https://ir.tayshagtx.com/corporate-governance/documents-charters>.

This document is not an employment contract between the Company and any of its employees, officers or directors and does not alter the Company's at-will employment policy.

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