

FULGENT GENETICS, INC.

CHARTER OF THE COMPENSATION COMMITTEE OF THE BOARD OF DIRECTORS

As amended January 26, 2022

I. Purpose

The Compensation Committee (“Committee”) of the Board of Directors (“Board”) of Fulgent Genetics, Inc., a Delaware corporation (“Company”), is appointed by the Board to: (a) assist the Board in discharging its responsibilities relating to compensation of the Company’s directors and executive officers as determined by the Board; and (b) produce an annual report on executive officer compensation for inclusion in the Company’s proxy statement, in accordance with applicable rules and regulations. The Committee shall undertake those specific duties and responsibilities listed below and such other duties as the Board may from time to time prescribe. All powers of the Committee are subject to the restrictions designated in the Company’s bylaws and by applicable law.

II. Committee Membership

Committee members shall be appointed by the Board and shall serve until their respective successors are duly elected and qualified or until their earlier resignation, disqualification, retirement, death or removal. Committee members may be removed at any time by the Board. Committee members may resign from the Committee at any time without resigning from the Board.

The Committee shall consist of no fewer than two members of the Board. Each member of the Committee shall meet the independence requirements of The Nasdaq Stock Market (“Nasdaq”), the definition of a “non-employee director” under Rule 16b-3 under the Securities Exchange Act of 1934, as amended, the requirements of Section 162(m) of the Internal Revenue Code for “outside directors,” and any other applicable regulatory requirements.

III. Structure and Meetings

The Committee shall conduct its business in accordance with this Charter, the Company’s bylaws and any direction by the Board. The Committee chairperson shall be designated by the Board, or, if it does not do so, the Committee members shall elect a chairperson by a vote of the majority of the full Committee. In the event of a tie vote on any issue, the chairperson’s vote shall decide the issue.

The Committee shall meet from time to time at a time and place to be determined by the Committee chairperson, with meetings to occur, or actions to be taken by unanimous written consent, when deemed necessary or desirable by the Committee or its chairperson. Members of the Committee may participate in a meeting of the Committee by means of conference call or similar communications equipment by means of which all persons participating in the meeting can hear each other, and such participation shall constitute presence in person at such meeting.

The Committee chairperson will preside at each meeting and, in consultation with the other members of the Committee, will set the frequency and length of each meeting and the agenda of items to be addressed at each meeting. The chairperson of the Committee shall ensure that the agenda for each meeting is circulated to each Committee member in advance of the meeting. The chairperson of the Committee (or other member designated by the chairperson or the Committee in the chairperson's absence) shall regularly report to the full Board on its proceedings and any actions that the Committee takes. The Committee will maintain written minutes of its meetings, which minutes will be maintained with the books and records of the Company.

As necessary or desirable, the chairperson of the Committee may invite any director, officer or employee of the Company, or other persons whose advice and counsel are sought by the Committee, to be present at meetings of the Committee, consistent with the maintenance of confidentiality of compensation discussions. The Company's Chief Executive Officer ("CEO") should not be present during voting or deliberations on the CEO's compensation.

IV. Committee Authority and Responsibilities

The Committee shall:

4.1 Review and approve the Company's compensation programs and arrangements applicable to its executive officers, including without limitation salary, incentive compensation, equity compensation and perquisite programs, and amounts to be awarded or paid to individual officers under those programs and arrangements, or make recommendations to the Board regarding approval of the same in order to encourage progress in the areas of environmental, social and governance priorities, including employee retention, satisfaction, engagement, and attrition rates. Without limiting the generality of the foregoing, the Committee shall review and approve all other employment-related contracts, agreements or arrangements between the Company and its officers and all other contracts, agreements or arrangements under which compensatory benefits are awarded or paid to, or earned or received by, the Company's officers, including, without limitation, employment, severance, change of control and similar agreements or arrangements.

4.2 Determine the compensation programs for non-employee directors, Committee chairpersons, and Committee members, and including consideration of cash and equity components of such compensation.

4.3 Determine the objectives of the Company's executive officer compensation programs, identify what the programs are designed to reward, and modify (or recommend that the Board modify) the programs as necessary consistent with such objectives and intended rewards.

4.4 Ensure appropriate corporate performance measures and goals regarding executive officer compensation are set and determine the extent to which they are achieved and any related compensation earned.

4.5 Consistent with the foregoing, at least annually review and approve the Company's goals and objectives relevant to CEO compensation, evaluate the CEO's

performance in light of such goals and objectives, and, either as a Committee or together with the other independent directors (as directed by the Board), determine and approve the CEO's compensation level based on this evaluation. In determining the long-term incentive component of the CEO's compensation, the Committee will consider the Company's performance and relative stockholder return, the value of similar incentive awards to CEOs at comparable companies, and the awards given to the Company's CEO in past years.

4.6 Review and approve any new equity compensation plan or any material change to an existing plan where stockholder approval has not been obtained.

4.7 Review and approve any stock option award or any other type of award as may be required for complying with any tax, securities, or other regulatory (including Nasdaq) requirement, or otherwise determined to be appropriate or desirable by the Committee or Board.

4.8 Periodically review the executive compensation programs and practices of the Company's peer group against the Company's executive compensation programs and practices to ensure that the Company's programs are competitive and support of its strategy and objectives.

4.9 Review and discuss with management the Company's strategy, objectives, policies and practices in the areas of compensation, benefits, human capital management, including talent management, diversity and equal opportunity, and human resource planning.

4.10 Review and discuss with management the Company's disclosures in its public filings, including its proxy statement, on the topic of human capital resource management.

4.11 Review and discuss with the Company's management the "Compensation Discussion and Analysis" required to be included in the Company's annual proxy statement or annual report on Form 10-K filed with the SEC, and recommend to the Board whether or not to include such "Compensation Discussion and Analysis" in such proxy statement or annual report.

4.12 Produce a Committee report on executive officer compensation as required to be included in the Company's annual proxy statement or annual report on Form 10-K filed with the SEC.

4.13 Review an annual compensation-risk assessment report and consider whether the Company's compensation policies and practices contain incentives for executive officers and employees to take risks in performing their duties that are reasonably likely to have a material adverse effect on the Company. Review and discuss with management any additional disclosures that may be required in the Company's annual proxy statement or annual report on Form 10-K regarding such risks.

4.14 Oversee the Company's submissions to a stockholder vote on executive compensation matters, including advisory votes on executive compensation and the frequency of such votes, incentive and other executive compensation plans, and amendments to such plans. Review the results of stockholder votes on executive compensation matters and to the extent the Committee determines it appropriate to do so, take such results into consideration in connection

with the review and approval of executive officers compensation. Discuss with management the appropriate engagement with stockholders and proxy advisory firms in response to such votes.

4.15 Perform such other functions and have such other powers consistent with this Charter, the Company's bylaws and applicable law as the Committee or the Board may deem appropriate.

V. Performance Evaluation

The Committee shall annually review and assess the adequacy of this Charter and recommend any proposed changes to the Board for approval. The Committee shall also perform an annual evaluation of its own performance, which shall compare the performance of the Committee with the requirements of this Charter. The performance evaluation by the Committee shall be conducted in such manner as the Committee deems appropriate. The report to the Board may take the form of an oral report by the chairperson of the Committee or any other member of the Committee designated by the Committee to make this report.

VI. Committee Resources; Assessing Advisor Independence

The Committee shall have the resources and authority appropriate to discharge its duties and responsibilities, including the authority to select, retain and terminate independent legal counsel, compensation consultants and other experts or consultants, as it deems appropriate, without seeking approval of the Board or management, including the authority to approve the fees payable to such counsel, experts or consultants and any other term of retention. The Committee also shall have the sole authority to retain and and/or replace, as needed, compensation consultants to provide independent advice to the Committee, and the sole authority to approve such consultants' fees and other terms and conditions of retention. The Company shall provide for appropriate funding for the payment of administrative expenses of the Committee that are necessary or appropriate in carrying out its duties. The Committee may select a compensation consultant, legal counsel or other adviser to the Committee only after taking into consideration all factors relevant to that person's independence from management, including the following:

6.1 The provision of other services to the Company by the person that employs the compensation consultant, legal counsel or other adviser;

6.2 The amount of fees received from the Company by the person that employs the compensation consultant, legal counsel or other adviser, as a percentage of the total revenue of the person that employs the compensation consultant, legal counsel or other adviser;

6.3 The policies and procedures of the person that employs the compensation consultant, legal counsel or other adviser that are designed to prevent conflicts of interest;

6.4 Any business or personal relationship of the compensation consultant, legal counsel or other adviser with a member of the Committee;

6.5 Any stock of the Company owned by the compensation consultant, legal counsel or other adviser; and

6.6 Any business or personal relationship of the compensation consultant, legal counsel, other adviser or the person employing the adviser with an executive officer of the Company.

The Committee shall conduct the independence assessment with respect to any compensation consultant, legal counsel or other adviser that provides advice to the Committee, other than: (i) in-house legal counsel; and (ii) any compensation consultant, legal counsel or other adviser whose role is limited to the following activities for which no disclosure would be required under item 407(e)(3)(iii) of Regulation S-K: consulting on any broad-based plan that does not discriminate in scope, terms, or operation, in favor of executive officers or directors of the Company, and that is available generally to all salaried employees; or providing information that either is not customized for the Company or that is customized based on parameters that are not developed by the compensation adviser, and about which the compensation advisor does not provide advice.

Nothing herein requires a compensation consultant, legal counsel or other compensation adviser to be independent, only that the Committee consider the enumerated independence factors before selecting or receiving advice from a compensation consultant, legal counsel or other compensation adviser. The Committee may select or receive advice from any compensation consultant, legal counsel or other compensation adviser it prefers, including ones that are not independent, after considering the six independence factors outlined above.

Nothing herein shall be construed: (1) to require the Committee to implement or act consistently with the advice or recommendations of the compensation consultant, legal counsel or other adviser to the Committee; or (2) to affect the ability or obligation of the Committee to exercise its own judgment in fulfillment of its duties.

VII. Disclosure of Charter

This Charter will be made available on the Company's web site.