



CHARTER OF THE COMPENSATION COMMITTEE OF THE BOARD OF DIRECTORS

APPROVED BY THE BOARD OF DIRECTORS ON
JUNE 30, 2021; AS AMENDED ON MAY 15, 2024

PURPOSE AND POLICY

The primary purpose of the Compensation Committee (the "**Committee**") of the Board of Directors (the "**Board**") of Cytek Biosciences, Inc. (the "**Company**") shall be to act on behalf of the Board in fulfilling the Board's oversight responsibilities with respect to the Company's compensation policies, plans and programs, and to review and determine the compensation to be paid to the Company's executive officers and directors. For purposes of this charter, "**executive officers**" will include any officers as defined in Section 16 of the Securities Exchange Act of 1934, as amended (the "**Exchange Act**"), and Rule 16a-1 thereunder ("**Section 16 officers**"), and any other Company C-level employees.

In addition, the Committee shall review and discuss with management the Company's disclosures contained under the caption "Compensation Discussion and Analysis" ("**CD&A**"), when and as required by applicable rules and regulations of the Securities and Exchange Commission (the "**SEC**") in effect from time to time for use in any of the Company's annual reports on Form 10-K, registration statements, proxy statements or information statements filed with the SEC and to prepare and review the Committee report on executive compensation included in the Company's annual proxy statement in accordance with applicable rules and regulations of the SEC in effect from time to time.

The term "compensation" shall include salary, long-term incentives, bonuses, perquisites, equity incentives, severance arrangements, retirement benefits and other related benefits and benefit plans.

COMPOSITION

The Committee shall consist of at least two (2) members of the Board. All members of the Committee shall satisfy (i) the independence requirements imposed by the Nasdaq Global Stock Market LLC (the "**Nasdaq**") as applicable to compensation committee members, as in effect from time to time, when and as required, including any exceptions permitted by these requirements, (ii) any other qualifications determined by the Board or the Nominating and Corporate Governance Committee of the Board of the Company from time to time, (iii) unless otherwise approved by the Board, the "non-employee director" standard within the meaning of Rule 16b-3 promulgated under the Exchange Act, and (iv) any other requirements imposed by applicable law. The members of the Committee shall be appointed by and serve at the discretion of the Board. Vacancies occurring on the Committee shall be filled by the Board. The Committee's chairperson shall be designated by the Board.

MEETINGS AND MINUTES

The Committee shall hold at least two (2) regular meetings per year and additional or special meetings as its members shall deem necessary or appropriate. Minutes of each meeting of the Committee shall be prepared and distributed to each director of the Company and the Secretary of the Company after each meeting. The chairperson of the Committee shall report to the Board from time to time and whenever requested to do so by the Board. In addition, the chairperson of the Committee or his or her delegate shall be available to answer any questions the other directors may have regarding the matters considered and actions taken by the Committee.

AUTHORITY

The Committee shall have access to all books, records, facilities and personnel of the Company as deemed necessary or appropriate by any member of the Committee to discharge his or her responsibilities hereunder, including human resources personnel, and legal counsel preparing the CD&A for inclusion in the Company's filings with the SEC. The Committee shall have the authority to obtain, at the expense of the Company, advice and assistance from internal or external legal, accounting or other advisors and consultants. In addition, the Committee shall have sole authority to retain and terminate any compensation consultant to assist the Committee in the evaluation of director, chief executive officer, executive officer or senior executive compensation, including sole authority to approve such consultant's reasonable fees, other retention terms and all at the Company's expense. The Committee shall also have authority to pay, at the expense of the Company, ordinary administrative expenses (including expenditures for external resources) that the Committee deems necessary or appropriate in carrying out its duties. Except as limited by applicable law, rules and regulations, the Committee shall have authority to require that any of the Company's personnel, counsel, accountants or investment bankers, or any other consultant or advisor to the Company, attend any meeting of the Committee or meet with any member of the Committee or any of its special, outside legal, accounting or other, advisors or consultants.

The Committee may form and delegate authority to subcommittees as appropriate, including, but not limited to, a subcommittee composed of one or more members of the Board or officers of the Company to grant stock awards under the Company's equity incentive plans to persons who are not then subject to Section 16 of the Exchange Act. Delegation by the Committee to any subcommittee shall not limit or restrict the Committee on any matter so delegated, and, unless the Committee alters or terminates such delegation, any action by the Committee on any matter so delegated shall not limit or restrict future action by such subcommittee on such matters. The operation of the Committee shall be subject to the Bylaws of the Company as in effect from time to time and Section 141 of the Delaware General Corporation Law. The approval of this Compensation Committee Charter by the Board shall be construed as a delegation of authority to the Committee with respect to the responsibilities set forth herein.

RESPONSIBILITIES

To implement the Committee's purpose, the Committee shall have the following responsibilities. The Committee may supplement and, except as otherwise required by applicable law or the requirements of Nasdaq, deviate from these activities as appropriate under the circumstances:

- 1. Overall Compensation Strategy.** The Committee shall review, modify (as needed) and approve the overall compensation strategy and policies for the Company, including:
 - (a) reviewing and approving corporate performance goals and objectives relevant to the compensation of the Company's executive officers, which powers shall include the power to exercise discretion to adjust compensation based on such goals and objectives;
 - (b) evaluating and approving the compensation plans and programs advisable for the Company, as well as evaluating and approving the modification or termination of existing plans and programs;
 - (c) establishing policies with respect to equity compensation arrangements with the objective of appropriately balancing the perceived value of equity compensation and the dilutive and other costs of that compensation to the Company;
 - (d) reviewing compensation practices and trends to assess the adequacy and competitiveness of the Company's executive compensation programs among comparable companies in the Company's industry; however, the Committee shall exercise independent judgment in determining the appropriate levels and types of compensation to be paid;

- (e) reviewing and approving the terms of any employment agreements, severance arrangements, change-of-control protections and any other compensatory arrangements (including, without limitation, perquisites and any other form of compensation) for the Company's executive officers;
- (f) reviewing and approving any compensation arrangement for any executive officer involving any subsidiary, special purpose or similar entity, taking into account the potential for conflicts of interest in such arrangements and whether the arrangement has the potential to benefit the Company;
- (g) approving any loans by the Company to employees;
- (h) reviewing the Company's practices and policies of employee compensation as they relate to risk management and risk-taking incentives, to determine whether such compensation policies and practices are reasonably likely to have a material adverse effect on the Company; and
- (i) evaluating the efficacy of the Company's compensation policy and strategy in achieving expected benefits to the Company and otherwise furthering the Committee's policies.

2. Compensation of Chief Executive Officer. The Committee shall review and approve the compensation and other terms of employment of the Company's Chief Executive Officer and shall evaluate the Chief Executive Officer's performance in light of relevant corporate performance goals and objectives, taking into account, among other things, the policies of the Committee and the Chief Executive Officer's performance in:

- (a) fostering a corporate culture that promotes the highest level of integrity and the highest ethical standards;
- (b) developing and executing the Company's long-term strategic plan and conducting the business of the Company in a manner appropriate to enhance long-term stockholder value;
- (c) achieving the Chief Executive Officer's individual performance goals and objectives; and
- (d) the achievement of any other corporate performance goals and objectives deemed relevant to the Chief Executive Officer as established by the Committee.

In determining the long-term incentive component of the Chief Executive Officer's compensation, the Committee should seek to achieve an appropriate level of risk and reward, taking into consideration the Company's performance and relative stockholder return, the potential benefits and costs to the Company of the award and such other criteria as the Committee deems advisable. The Committee may, in its sole discretion, consult with other independent members of the Board, including the Lead Independent Director or members who serve on the Board's Nominating and Corporate Governance Committee, in determining the Chief Executive Officer's compensation. The Chief Executive Officer may not be present during the voting or deliberations regarding his or her compensation.

3. Compensation of Other Executive Officers. The Committee shall review and approve the individual and corporate performance goals and objectives of the Company's other executive officers that are periodically established. The Committee shall determine and approve all elements of the compensation and other terms of employment of these executive officers, taking into consideration the person's success in achieving his or her individual performance goals and objectives and the corporate performance goals and objectives deemed relevant to the person as established by the Committee. The Committee shall review and approve the compensation and other terms of employment of any individual at the level of Vice President or Senior Vice President if such compensation or terms are not within the range

of compensation or terms for similar roles at peer companies based upon compensation benchmarking analyses. The Chief Executive Officer may be present during these deliberations, but may not vote.

4. Compensation of Directors. The Committee shall review and recommend to the Board the type and amount of compensation to be paid or awarded to Board members, including any consulting, retainer, Board meeting, committee and committee chair fees and stock option grants or awards. The Committee may invite the Company's Chief Executive Officer to be present during these deliberations.

5. Selection of Compensation Consultants, Independent Legal Counsel and Other Advisors. The Committee shall have direct responsibility for the appointment, compensation and oversight of the work of compensation consultants, independent legal counsel or any other advisors engaged for the purpose of advising the Committee. Such compensation consultants, independent legal counsel or other advisors and consultants shall report directly, and be accountable, to the Committee. The Committee may select compensation consultants, independent legal counsel and other advisors to the Committee only after assessing the independence of such person in accordance with the requirements of Nasdaq.

6. Administration of Benefit Plans. The Committee shall have full power and authority to adopt, amend and terminate the Company's stock option plans, stock appreciation rights plans, pension and profit sharing plans, incentive plans, stock bonus plans, stock purchase plans, bonus plans, deferred compensation plans and sub-plans thereof and similar programs. The Committee may also oversee any committee appointed by the Board to exercise administrative and or investment authority of any such plans in accordance with the plan's governing documents and the Employee Retirement Income Security Act of 1974 ("**ERISA**"). Subject to any limitations in this charter, the Committee shall have full power and authority to administer these plans, establish guidelines, interpret plan documents, select participants, approve grants and awards, approve modifications to awards, and exercise such other power and authority as may be permitted or required under such plans. Notwithstanding the foregoing, the Board shall retain the right to act on all such matters without limiting the Committee's authority, subject to compliance with applicable laws and regulations.

7. Compensation Discussion and Analysis. When and as required by applicable rules and regulations of the SEC in effect from time to time, the Committee shall review and discuss with management the Company's disclosures contained under the caption "Compensation Discussion and Analysis" for use in any of the Company's annual reports on Form 10-K, registration statements, proxy statements or information statements and make recommendations to the Board that the CD&A be approved for inclusion in the Company's annual reports on Form 10-K, registration statements, proxy statements or information statements.

8. Conflict of Interest Disclosure. The Committee shall review and discuss with management any conflicts of interest raised by the work of a compensation consultant or advisor retained by the Committee or management and how such conflict is being addressed, and prepare any necessary disclosure in the Company's annual proxy statement in accordance with applicable SEC rules and regulations.

9. Committee Report. The Committee shall prepare and review the Committee report on executive compensation to be included in the Company's annual proxy statement in accordance with applicable SEC rules and regulations.

10. Charter Review. The Committee shall periodically review and assess the adequacy of this charter, including the Committee's role and responsibilities as outlined in this charter, at least annually, and recommend any proposed changes to the Board for its consideration.

11. Self-Assessment. The Committee shall review, discuss and assess its own performance at least annually.

12. General Authority. The Committee shall perform such other functions and have such other powers as may be necessary or appropriate in the discharge of any of the foregoing.

COMPENSATION

Members of the Compensation Committee shall receive such fees, if any, for their service as Compensation Committee members as may be determined by the Board in its sole discretion. Such fees may include retainers or per meeting fees. Fees may be paid in such form of consideration as is determined by the Board. Members of the Compensation Committee may not receive any compensation from the Company except the fees received as a member of the Board or any committee thereof.

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