

ULTRAGENYX PHARMACEUTICAL INC.

CORPORATE GOVERNANCE GUIDELINES

As amended on December 15, 2023

The Board of Directors (the “Board”) of Ultragenyx Pharmaceutical Inc. (the “Company”) has adopted the Corporate Governance Guidelines (the “Guidelines”) below to assist the Board in serving the best interests of the Company and its stockholders. The Guidelines are intended to be a framework for conducting the Board’s business, and are not a set of legally binding obligations. These Guidelines may be modified by the Board from time to time upon recommendation of the Company’s Nominating and Corporate Governance Committee.

Selection and Composition of Board

Size of the Board

The Company’s Certificate of Incorporation provides that the number of directors of the Company be fixed by the Board from time to time. The Company believes a board should be small enough to permit thorough discussion of issues but large enough to provide a mix of perspectives and properly staff all Board committees. The Nominating and Corporate Governance Committee annually reviews and recommends to the Board the appropriate size and composition of the Board in light of the Company’s current and anticipated needs for particular expertise, skills, perspectives, and competencies.

Selection of New Directors

The Board has delegated to the Nominating and Corporate Governance Committee the task of identifying, reviewing, and recommending a slate of director nominees to be proposed by the Board for election by the stockholders, and recommending any director nominees to be elected by the Board to fill interim vacancies.

Board Membership Criteria and Diversity

The Nominating and Corporate Governance Committee is responsible for reviewing with the entire Board from time to time the appropriate skills and characteristics required of directors in the context of the current make-up of the Board and the anticipated needs of the Board and the Company. It is the policy of the Board that directors should possess strong personal and professional ethics, integrity, and values; be experienced and genuinely interested in the Company; and be committed to representing the long-term interests of the stockholders. The Board also believes that its membership should reflect a diversity of talents, skills, backgrounds, including with respect to age, gender, national origin, sexual orientation and identification, race, ethnicity and culture, and expertise necessary to provide sound and prudent oversight with respect to the operations and interests of the business. As part of the search process for each new director, the Nominating and Corporate Governance Committee includes women and minorities

in the pool of candidates (and instructs any search firm the Nominating and Corporate Governance Committee engages to do so) and interviews at least one woman or one minority candidate.

Director Independence

The Board believes that, as a matter of policy, a majority of the members of the Board should be independent as defined by the rules of The Nasdaq Stock Market (the “Nasdaq Listing Rules”). In addition, the members of the Audit Committee may not receive, directly or indirectly, any fees from the Company or any Company subsidiary other than those described below under “Board Compensation Policy” and may not be “affiliated persons” (as defined in Rule 10A-3 under the Securities Exchange Act of 1934, as amended) of the Company. At least annually, the Board will evaluate significant relationships between the Company and each director, and significant relationships between a member of senior management and a director, in light of relevant facts and circumstances, for the purposes of determining whether a material relationship exists that might signal a potential conflict of interest.

Non-Independent Directors

The Board recognizes that individuals who are not independent may make significant contributions as directors and is willing to entertain their nomination for election to the Board.

Lead Director

When the Chair of the Board is not an independent director, a Lead Director will be elected annually by the independent directors. The Lead Director shall be an independent director.

Separation of Board Chair and CEO Positions; Rotation of Chair

The Company currently separates the positions of Chief Executive Officer (“CEO”) and Chair of the Board and the Chair of the Board is an independent director. The Board expects that the Chair of the Board shall rotate every five years, unless the Nominating and Corporate Governance Committee recommends otherwise. The Nominating and Corporate Governance Committee periodically reviews the Board’s leadership structure.

Term of Director Service

The Nominating and Corporate Governance Committee reviews each director’s continuation on the Board at least once every three years to enable each director to have the opportunity to confirm his or her desire to continue as a director, and allow the Company to replace directors as needed.

Directors Who Change Their Present Job Responsibility

A director who retires or otherwise changes from the principal occupation or principal background association held when the director was originally invited to join the Board will offer to tender his or her resignation from the Board by submitting such offer in writing to the Chair of the Nominating and Corporate Governance Committee. Upon receipt of such resignation offer,

the Nominating and Corporate Governance Committee, together with the CEO, shall either confirm with the director that they do not believe that the change in the director's status would inhibit the director's ability to continue to serve the best interests of the Company or its stockholders, or accept the director's offer to resign. In addition, when the Ultragenyx CEO no longer holds the CEO position, he or she must offer to tender his or her resignation from the Board. Whether that individual continues to serve on the Board is a matter for discussion at that time between the Board and the new CEO.

Joining New Boards or Other Associations

The Company expects that each of its directors will be able to dedicate the time and resources sufficient to ensure the diligent performance of his or her duties on the Company's behalf, including attending Board and applicable committee meetings. Without specific approval of the Nominating and Corporate Governance Committee, directors shall serve on no more than five public company boards (including the Company) and directors who serve as chief executive officers of a public company shall serve on no more than three public company boards (including the Company).

The Company also expects that each director will avoid circumstances that create an actual or perceived conflict of interest. Accordingly, a director shall notify the Chair of the Nominating and Corporate Governance Committee if he or she wishes to accept an invitation to:

- i. become a member of the board of directors of a public company; or
- ii. join a governmental commission, a private company board of directors, a company advisory board or similar body, or the governing board of a non-profit entity if the director reasonably believes, or the Board or CEO reasonably assumes, that the activities of such organization or company could be competitive with the Company, or otherwise impact the Company in a material manner.

Upon receipt of such notice, the Chair of the Nominating and Corporate Governance Committee, together with the CEO and Chair of the Board, shall confirm with the director (without the necessity of holding a formal meeting) that they do or do not believe joining such organization would represent a conflict of interest or otherwise inhibit the director's ability to serve the best interests of the Company and its stockholders. In the case of a disagreement, the Nominating and Corporate Governance Committee shall meet to make a final determination.

Director Resignation Policy

Any nominee for director who receives a majority withhold vote in an uncontested election of directors is required to tender to the Board his or her resignation as a director promptly following the certification of the election results in accordance with the Director Resignation Policy set forth in **Exhibit A** hereto.

Board Compensation and Performance

Board Compensation Policy

It is the policy of the Board that a significant portion of director compensation will be in the form of stock or stock-based instruments in order to align interests of directors with those of stockholders. The Compensation Committee has the responsibility of recommending to the Board the compensation and benefits for non-employee directors. The Compensation Committee shall report from time to time to the entire Board on the status of director compensation. An executive officer of the Company serving as a member of the Board does not receive additional compensation for his or her service as a director.

Any proposed changes in director compensation come at the recommendation of the Compensation Committee, but with discussion and approval by the full Board.

Stock Ownership Guidelines

In order to align the long-term interests of executive officers and directors with those of stockholders, the Board has adopted stock ownership guidelines, which are disclosed in the Company's proxy statement.

Evaluation of Board Performance

The Nominating and Corporate Governance Committee recommends criteria for assessment of the performance of the Board as a whole, for each Board committee, and for individual directors. Based on these criteria, the Board, each committee, and each member of the Board shall conduct an annual self-assessment of performance in accordance with the process specified by the Nominating and Corporate Governance Committee.

Attendance at Annual Meeting of Stockholders

Each director who is up for election at an annual meeting of stockholders or who has a term that continues after such annual meeting is encouraged to attend the annual meeting of stockholders.

Interactions with Institutional Investors, Press, Customers, etc.

The Board believes that management speaks for the Company. The Chair of the Board may, from time to time, meet or otherwise communicate with various constituencies that are involved with the Company, but it is expected that the Chair of the Board would do this only with the knowledge of management and, in most instances, at the request of management.

Stockholders may communicate with directors by writing to them in care of the Chair of the Board, who will receive the correspondence and direct it to the appropriate person, including individual directors.

Other interested parties may communicate with directors by writing to them in care of the Secretary of the Company, who will receive the correspondence and respond, if and as appropriate, on behalf of the Board following consultation with the named Board members.

Meetings of the Board

Participation in Board Meetings

The Company expects directors to rigorously prepare for, attend, and participate in all Board and applicable committee meetings. Each director is expected to ensure that other commitments do not materially interfere with his/her service as a director.

Executive Sessions of the Independent Directors

It is the policy of the Board to have a separate executive session for the independent directors generally during every regularly scheduled meeting of the full Board to review matters concerning the relationship of the Board with management and such other matters as it deems appropriate. Any independent director may request a meeting of the independent directors at any time. The Chair of the Board, or the Lead Director, if the Chair of the Board is not an independent director, presides at all executive sessions of independent directors at which he or she is present.

Scheduling and Selection of Agenda Items for Board Meetings

The Chair of the Board, in consultation with the CEO, determines the frequency and length of meetings of the Board. It is the expectation of the Board that regular, in-person meetings at appropriate intervals are desirable for the performance of its responsibilities, but meetings may also be conducted virtually or via teleconference. In addition to regularly scheduled meetings, additional unscheduled meetings may be called upon appropriate notice at any time to address any special needs.

The Chair of the Board, in consultation with the CEO, establishes the agenda for each meeting, with the approval of the Lead Director, if the Chair of the Board is not an independent director. Each director is free to suggest the inclusion of items on an agenda, to raise at any meeting subjects that are not on the agenda for that meeting, or to request the presence of or a report by any member of management. During at least one meeting each year, the long-term strategic plan for the Company and the principal issues that it expects to face in the future, as well as the Company's risk management and compliance program, are presented to, and discussed by, the Board.

Board Material and Presentations

Materials that are important to an understanding of the business and matters to be considered at a meeting are distributed in advance to directors. As a general rule, materials on specific subjects are sent to directors sufficiently in advance so directors will be prepared to discuss questions that they may have about the material.

The Board encourages the CEO to schedule members of management to present at meetings who can provide additional insight into the specific matters being discussed.

Access to Management and Advisors

Each director is encouraged to keep himself or herself informed of the affairs of the Company between board meetings through direct contact with members of senior management and outside

advisors, and each director has access to any such member of senior management and outside advisor. It is expected that the CEO shall be informed of such contact, and each director will use judgment to assure that such access is not distracting to the business operation of the Company.

Confidentiality

Directors must protect and hold confidential all non-public information that comes to them, from whatever source, in their capacity as a director of the Company, unless disclosure is authorized or required by law. Proceedings and deliberations of the Board and its committees are confidential.

Committees of the Board

Number of Committees

Our Board establishes committees from time to time to facilitate and assist in the execution of its responsibilities. These committees generally address issues that, because of their complexity and technical nature, level of detail or time requirements or because of proper corporate governance principles are suitable for committee oversight.

We currently have four standing committees: (1) the Compensation Committee, (2) the Audit Committee, (3) the Nominating and Corporate Governance Committee and (4) the Research and Development Committee. The Company has established these Guidelines and written charters for each of its Compensation, Audit, Nominating and Corporate Governance and Research and Development Committees, which are publicly available on the Company's web site for review. There will, from time to time, be occasions on which the Board may want to form a new committee or disband a current committee, depending upon the circumstances. Only independent directors may serve on the Compensation Committee, Audit Committee, and Nominating and Corporate Governance Committee, and directors serving on the Compensation Committee and the Audit Committee must meet heightened independence criteria applicable to members of these committees under the Nasdaq Listing Rules.

Assignment and Term of Service of Committee Members

The Board is responsible for the appointment of committee members and committee chairs, taking into account the desires of individual members and the recommendations of the Nominating and Corporate Governance Committee. The Nominating and Corporate Governance Committee shall make such recommendations based on the competencies of each member, and the need to ensure that an appropriate succession plan is in place for each committee chair. In making such appointments, the Board considers it appropriate to rotate committee membership at least as often as every five years, unless the Nominating and Corporate Governance Committee recommends otherwise. The Board also feels that it is appropriate and valuable to rotate committee chairs every three to five years, unless the Nominating and Corporate Governance Committee recommends otherwise.

Frequency and Length of Committee Meetings and Committee Agenda

The committee chair determines the frequency and length of committee meetings and develops the agenda for committee meetings. The meeting minutes of the committees will be shared with

the full Board upon request. Any director who is not a member of a particular committee may attend any committee meetings with the concurrence of the committee chair. In addition, at least one member of management acts as a liaison for each committee.

Leadership Development

Formal Evaluation of CEO

The independent directors evaluate the CEO at least annually, and the evaluation is led by and communicated to the CEO by the Chair of the Board, or by the Lead Director if the Chair of the Board is not an independent director. The evaluation is based on clearly articulated criteria established by the Board, including performance of the business, accomplishment of long-term strategic objectives, and development of senior management. The evaluation is to be used by the Compensation Committee when considering the compensation of the CEO.

Succession Planning and Management Development

The Board has the sole responsibility for the evaluation, hiring, or termination of the CEO, as well as the development of policies and principles for selection of a new CEO, including succession in the event of an emergency. The current CEO reviews senior management succession planning and management development with the Board, the Nominating and Corporate Governance Committee and the Compensation Committee, as appropriate, on an annual basis.

Exhibit A

Director Resignation Policy

It is a policy of the Board of Directors (the “Board”) of Ultragenyx Pharmaceutical Inc. (the “Company”) that any nominee for director who receives a greater number of “withhold” votes than “for” votes, with abstentions and broker non-votes not counted as either a "withhold" or "for" vote" (a “Majority Withhold Vote”), in an uncontested election of directors is required to tender to the Board his or her resignation as a director promptly following the certification of the election results. An “uncontested election” means an election where the number of nominees for director does not exceed the number of directors to be elected as of the tenth day preceding the date the Company first distributes its notice of meeting for such meeting of the stockholders.

The Nominating and Corporate Governance Committee (the “Committee”) of the Board will promptly consider the director’s resignation tendered under this policy and will recommend to the Board whether to accept or reject the tendered resignation or to take other action, such as rejecting the tendered resignation and addressing the apparent underlying causes of the “withhold” votes. In making this recommendation, the Committee will consider all factors it deems relevant including, without limitation, the underlying reasons why stockholders cast “withhold” votes for such director (if ascertainable), the length of service and qualifications of the director whose resignation has been tendered, the director's contributions to the Company and the Board, whether by accepting such resignation the Company will no longer be in compliance with any applicable law, rule, regulation or governing document, and whether or not accepting the resignation is in the best interests of the Company and its stockholders.

Except as set forth below, the Board will act on the Committee’s recommendation no later than 90 days following the certification of the stockholder vote. If the result of accepting all tendered resignations then pending from directors would be that the Company would have fewer than a majority of the directors who were in office before the election of directors or the Company would fail to be in compliance with any applicable law, rule, regulation or governing document, the Board may determine to extend such 90 day period by an additional 90 days (for any or all directors who received a Majority Withhold Vote) if it determines that an extension is in the best interests of the Company and its stockholders.

In considering the Committee’s recommendation, the Board will consider the factors considered by the Committee and such additional information and factors the Board believes to be relevant. The Company will promptly publicly disclose the Board’s decision (and the reasons for rejecting the tendered resignation, if applicable) in a periodic or current report filed with the Securities and Exchange Commission.

Any director who received a Majority Withhold Vote pursuant to this policy will not participate in the Committee recommendation or Board consideration regarding whether or not to accept the tendered resignation. However, such director shall remain active and engaged in all other Committee and Board activities, deliberations and decisions during this Committee and Board process.

If a director's resignation is rejected by the Board, the director will continue to serve for the remainder of his or her term and until his or her successor is duly elected, or his or her earlier death, resignation or removal. If a director's resignation is accepted by the Board, then the Board, in its sole discretion, may fill any resulting vacancy or may decrease the number of directors comprising the Board, in each case pursuant to the provisions of the Company's amended and restated certificate of incorporation and amended and restated bylaws.

The Board may at any time in its sole discretion supplement or amend any provision of this policy in any respect, repeal the policy in whole or part or adopt a new policy relating to director elections with such terms as the Board determines in its sole discretion to be appropriate. The Board will have the exclusive power and authority to administer this policy, including, without limitation, the right and power to interpret the provisions of this policy and to make all determinations and require all actions deemed necessary or advisable for the administration of this policy. All such actions, interpretations and determinations that are done or made by the Board will be final, conclusive and binding.