MURAL ONCOLOGY PLC

CORPORATE GOVERNANCE GUIDELINES

The Board of Directors (the "Board") of Mural Oncology plc (the "Company") has adopted these corporate governance guidelines to assist and guide the Board in the exercise of its responsibilities. These guidelines should be interpreted in accordance with any requirements imposed by applicable laws and regulations, the Nasdaq Stock Market LLC ("Nasdaq"), the Constitution of the Company. The Board may review and amend these guidelines from time to time.

I. DIRECTOR CRITERIA AND SELECTION

Responsibility and Process For Identifying and Selecting Directors: The Board will be responsible for nominating directors for election to the Board by the Company's shareholders at the Company's annual general meeting of shareholders. The Board is also responsible for filling vacancies on the Board that may occur between annual meetings of shareholders. The Nominating and Corporate Governance Committee of the Board (the "Nominating Committee") is responsible for identifying, reviewing, evaluating and recommending to the Board candidates to serve as directors of the Company in accordance with the Nominating Committee's charter and related policies and procedures and the Company's Constitution and consistent with the criteria listed below.

Director Criteria:

With advice and input from the Nominating Committee, the Board will determine the appropriate characteristics, skills and experience for the Board as a whole and for its individual members. In evaluating director nominee recommendations from the Nominating Committee or otherwise, the Board will consider the minimum general criteria set forth below and may add any specific additional criteria with respect to specific searches. There is no requirement that an acceptable candidate fully satisfy all of the criteria and the assessment of the degree to which a candidate does so is in the Board's sole judgment and discretion. The Board believes that director candidates should have certain minimum qualifications, including (i) high standards of personal and professional integrity and ethics; (ii) proven achievement and competence in the nominee's field and the ability to exercise sound business judgment; (iii) skills that are complementary to those of members of the existing Board; (iv) the ability to assist and support management and make significant contributions to the Company's success; and (v) an understanding of the fiduciary responsibilities required of a director and a commitment to devote the time and energy necessary to perform those responsibilities.

In considering candidates recommended by the Nominating Committee and otherwise, the Board intends to consider the current size and composition of the Board and the needs of the Board and its respective committees and such factors as: character, integrity, judgment, diversity, independence, skills, education, expertise, business acumen,

business experience, length of service, understanding of the Company's business and industry, conflicts of interest, and other commitments.

In addition, the Board reviews candidates for director nomination in the context of the current composition of the Board, any specific needs of committees of the Board, the operating requirements of the Company, the long-term interests of the Company and its shareholders, the matters discussed in Paragraphs C through G below and applicable laws, regulations, exchange listing requirements and contractual obligations of the Company.

In the case of incumbent directors whose terms of office are set to expire, the Board reviews such directors' overall service to the Company during their term, including the number of meetings attended, level of participation, quality of performance, and any other relationships and transactions that might impair such directors' independence. In the case of new director candidates, the Board also determines whether the nominee must be independent for purposes of satisfying applicable listing requirements.

<u>Independence</u>: At least a majority of the members of the Board shall meet the independence requirements set forth in the Nasdaq Stock Market Rules.

The Board will periodically evaluate all relationships between the Company and each independent director for the purposes of determining whether a material relationship exists that might represent a potential conflict of interest or otherwise interfere with the director's ability to satisfy their responsibilities as an independent director.

Limit on Number of Other Boards: Performing the duties and fulfilling the responsibilities of a director requires a significant commitment of time and attention. The Board does not believe, however, that explicit limits on the number of other boards of directors on which a director sits, or on other activities a director pursues, are appropriate. The Board, however, recognizes that excessive time commitments can interfere with a director's ability to perform and fulfill their duties and responsibilities effectively. The Nominating Committee will consider whether the performance of a director has been or is likely to be adversely affected by excessive time commitments, including service on other boards of directors. Directors must notify the Chair of the Nominating Committee prior to accepting a seat on the board of directors of another business corporation so that the potential for conflicts or other factors compromising the director's ability to perform or fulfill their duties and responsibilities may be fully assessed by the Board.

<u>Term and Age Limits</u>: The Board does not believe that limits on the number of consecutive terms a director may serve or on the directors' ages are appropriate in light of the substantial benefits of a sustained focus on the Company's business, strategy and industry over a significant period of time. Each director's performance will be assessed by the Nominating Committee in light of relevant factors.

<u>Succession</u>: The Nominating Committee shall be responsible for developing succession plans for the Board.

<u>Consideration of Diversity</u>: The Board believes that diversity (including diversity of professional experience, social and economic background, gender, race, ethnicity, age, sexual orientation and gender identity) in its membership is important to serving the long-term interests of shareholders.

Shareholder Recommendations and Nominations: The Nominating Committee shall consider candidate recommendations from shareholders and evaluate such candidates in accordance with the provisions discussed herein. A shareholder desiring to nominate a person directly for election to the Board at an annual general meeting of the shareholders must meet the deadlines and other requirements in the Company's Constitution and all applicable laws and regulatory requirements.

II. DIRECTOR RESPONSIBILITIES AND COMPENSATION

Role of Directors: The business, property and affairs of the Company are managed under the direction of the Board in accordance with the Board's fiduciary duties and in a manner that the Board believes to be in the best interests of the Company and its shareholders. The Board has delegated to the officers of the Company the authority and responsibility for managing the Company's everyday affairs. The Board has an oversight role and is not expected to perform or duplicate the tasks of the Chief Executive Officer (the "CEO") or senior management.

Attendance at Meetings: Each member of the Board is expected to make reasonable efforts to attend meetings of the Board, whether regular or special. If a director does not attend at least 75% of the Board's regular or special meetings (together with the meetings of committees on which the director serves), the Company will be required to disclose that fact in its annual proxy statement. In addition, attendance and participation at meetings is an important component of the directors' duties and, as such, attendance rates will be taken into account by the Nominating Committee in assessing directors for renomination as directors.

<u>Time Commitment</u>; <u>Advance Distribution and Review of Materials</u>: Directors are expected to spend the time needed and meet as frequently as the Board deems necessary or appropriate to discharge their responsibilities. Senior management is responsible for distributing in advance to directors information important to the Board's understanding of the business to be conducted at a Board or Committee meeting. Directors should review these materials before the meeting.

<u>Director Compensation</u>: Except as otherwise determined by the Board, the Compensation Committee will determine and periodically review the form and amount of compensation for the non-employee directors of the Board. Any Company executive officers who also serve as directors on the Board shall not receive additional compensation for their service as directors.

III. BOARD STRUCTURE AND PROCEDURES

<u>Size of Board</u>: The Board reserves the right at any time to increase or decrease its size, depending on the Board's assessment of its needs and other factors, subject in all respects

to any provisions in the Company's Constitution, including that the Board shall determine from time to time a minimum number of directors for the Board, which shall in no event be less than two (2) directors. The size of the Board may vary based upon the size of the business and the availability of qualified candidates. Board size should facilitate active interaction and participation by all Board members. The Board will, from time to time, review the appropriateness of its size.

Board Leadership: The Board shall fill the positions of Chair and CEO based upon its view of what is in the best interests of the Company. The Chair and CEO may, but need not be, the same person. In the event that the Chair and CEO are the same person, the Board shall appoint a Lead Independent Director of the Board.

Committees: The Board intends at all times to have an Audit Committee, a Compensation Committee and a Nominating Committee. Each of these committees will have a written charter that sets forth its responsibilities and qualifications for committee membership. The Board may from time to time establish additional committees as it deems appropriate. Subject to certain limited exceptions, membership on the Audit, Compensation and Nominating Committees is limited to independent directors meeting the independence requirements of the Nasdaq Stock Market Rules, the Sarbanes-Oxley Act of 2002 and any other applicable rules or regulations of the U.S. Securities and Exchange Commission and the U.S. Internal Revenue Service. The Board retains discretion to form new committees or disband current committees depending upon the circumstances.

Executive Sessions: The independent directors will meet at regularly scheduled executive sessions without management participation at least once each year. If the Chair is an independent director, then the Chair will preside at these sessions. If the Chair is not an independent director, then the Lead Independent Director or another director chosen by those present at a meeting will preside. To permit interested parties to make their concerns known to the independent directors, the Company will also disclose a method by which they can communicate directly and confidentially with the Lead Independent Director or presiding director or with the independent directors as a group.

<u>Director Access to Management and Independent Advisers</u>: In performing its responsibilities, the Board, and each committee, shall be entitled to rely on the advice and information it receives from management and the experts, advisers and professionals whom the Board, or a committee, may consult. The Board and each committee shall have the authority to request that any officer or employee of the Company, the Company's outside legal counsel, the Company's independent auditor, or any other professional retained by the Company to provide advice to the Company, attend a meeting of the Board or committee or meet with any members of, or advisers to, the Board. The Board or any committee shall also have the authority to engage legal, accounting or other advisers to provide advice and information it deems appropriate to carry out its responsibilities.

<u>Directors With a Change in Professional Status</u>: The Board does not believe directors who retire or change their principal occupation or business association should necessarily

leave the Board. However, promptly following any such event, the director should notify the Nominating Committee, so that it can review and advise the Board regarding the continued appropriateness of the director's Board membership.

Director Orientation and Continuing Education: The Board believes that each director should be aware of corporate governance issues, legal duties and obligations and best practices involved in serving on a public company board of directors. Directors are encouraged to enhance their awareness by joining other boards of directors, reading relevant publications, attending director education programs and pursuing other educational opportunities. The Company will conduct an orientation program for each new director. The orientation will be designed to familiarize the new director with the Company's business and strategic plans, key policies and practices, principal officers and management structure, auditing and compliance processes and its code of business conduct and ethics. The Nominating Committee will, together with Company management, be responsible for periodically providing, or arranging for the provision of, materials or briefing sessions for continuing education on topics that will assist them in discharging their duties.

<u>Management Succession</u>: The Nominating Committee shall be responsible for developing, reviewing and discussing with the Board corporate succession plans for the Chief Executive Officer and other key officers of the Company.

IV. OTHER CORPORATE GOVERNANCE MATTERS

Board Self-Evaluation: The Board may conduct a self-evaluation periodically for the purpose of determining whether it, its committees and individual members of the Board are functioning effectively. The Nominating Committee will oversee the evaluation process.

<u>Communications with Outside Interested Parties</u>: The Board believes that management should be responsible for communications with the press, media and other outside parties on behalf of the Company, although individual Board members may, at the request of management or the Board, communicate with outside parties on behalf of the Company.

<u>No Limitation on Other Rights</u>: These guidelines are not intended to modify, eliminate or in any other manner limit the indemnification, exculpation and similar rights available to the directors of the Company under applicable law and/or the Company's Constitution.

Modifications to Guidelines: Although these guidelines have been approved by the Board, they may evolve over time as customary practice and legal requirements change. In particular, guidelines that reflect legal, regulatory or exchange requirements as they currently exist will be deemed to be modified as and to the extent those requirements change. In addition, the guidelines may be amended by the Board at any time as it deems appropriate.

Adopted October 25, 2023, subject to and effective upon effectiveness of the Company's Registration Statement on Form 10.