

SAGE THERAPEUTICS, INC.

Nominating and Corporate Governance Committee Charter

I. General Statement of Purpose

The Nominating and Corporate Governance Committee of the Board of Directors (the “Nominating Committee”) of Sage Therapeutics, Inc. (the “Company”) on behalf of the Board of Directors (the “Board”) is responsible for identifying individuals qualified to become board members, consistent with criteria approved by the Board, and recommending that the Board select the director nominees for election at each annual meeting of stockholders. The Nominating Committee is also responsible for developing and recommending to the Board a set of corporate governance guidelines applicable to the Company, periodically reviewing such guidelines and recommending any changes thereto, and overseeing the evaluation of the Board.

II. Nominating Committee Composition

The number of individuals serving on the Nominating Committee shall be fixed by the Board from time to time, but shall consist of no fewer than two (2) members, each of whom shall satisfy the independence standards established pursuant to Rule 5605(a)(2) of the Stock Market Rules of The Nasdaq Stock Market, LLC.

The members of the Nominating Committee shall be appointed annually by the Board, and may be replaced or removed by the Board at any time with or without cause. Resignation or removal of the Director from the Board, for whatever reason, shall automatically constitute resignation or removal, as applicable, from the Nominating Committee. Vacancies occurring, for whatever reason, may be filled by the Board. The Board shall designate one member of the Nominating Committee to serve as Chairperson of the Nominating Committee.

III. Meetings

The Nominating Committee generally is to meet such number of times per year, in person or by telephone conference or other communications equipment by means of which all persons participating in the meeting can hear each other, as it determines appropriate to carry out its responsibilities. A majority of the members of the Nominating Committee shall constitute a quorum for purposes of holding a meeting, and the Nominating Committee may act by a vote of a majority of members present at such meeting. In lieu of a meeting, the Nominating Committee may act by unanimous written consent.

IV. Nominating Committee Activities

The Nominating Committee’s purpose and responsibilities shall be to:

A. Review of Charter

- Review and reassess the adequacy of this Charter annually, and submit any proposed changes to the Board for approval.

B. Performance Evaluation of the Nominating Committee

- Periodically, perform a performance evaluation of the Nominating Committee, and report to the Board on the results of such evaluation.

C. Selection of New Directors

- Recommend to the Board criteria for Board and committee membership, which shall include a description of any specific, minimum qualifications that the Nominating Committee believes must be met by a Nominating Committee-recommended nominee, and a description of any specific qualities or skills that the Nominating Committee believes are necessary for one or more of the Company's directors and for the Board as a whole to possess, and annually reassess the adequacy of such criteria and submit any proposed changes to the Board for approval.
- Establish a policy with regard to the consideration of director candidates recommended by stockholders.
- Establish procedures to be followed by securityholders in submitting recommendations for director candidates to the Nominating Committee. The current procedures to be followed by securityholders are set forth below:
 1. All securityholder recommendations for director candidates must be submitted to the Secretary of the Company at the principal executive offices of the Company, who will forward all recommendations to the Nominating Committee.
 2. All securityholder recommendations for director candidates must be submitted to the Company not less than one hundred twenty (120) calendar days prior to the one year anniversary of the date on which the Company's proxy statement was released to stockholders in connection with the previous year's annual meeting.
 3. All securityholder recommendations for director candidates must include the following information:
 - a. The name and address of record of the securityholder.
 - b. A representation that the securityholder is a record holder of the Company's securities, or if the securityholder is not a record holder, evidence of ownership in accordance with Rule 14a-8(b)(2) of the Securities Exchange Act of 1934.

- c. The name, age, business and residential address, educational background, current principal occupation or employment, and principal occupation or employment for the preceding five (5) full fiscal years, of the proposed director candidate.
 - d. A description of the qualifications and background of the proposed director candidate which addresses the minimum qualifications and other criteria for Board membership approved by the Board from time to time and set forth in the Corporate Governance Guidelines or otherwise disclosed publicly.
 - e. A description of all arrangements or understandings between the securityholder and the proposed director candidate.
 - f. The consent of the proposed director candidate (i) to be named in the proxy statement relating to the Company's annual meeting of stockholders, and (ii) to serve as a director if elected at such annual meeting.
 - g. Any other information regarding the proposed director candidate that is required to be included in a proxy statement filed pursuant to the rules of the Securities and Exchange Commission.
- Establish a process for identifying and evaluating nominees for the Board, including nominees recommended by securityholders. The current process for identifying and evaluating nominees for the Board is as follows:
 1. The Nominating Committee may solicit recommendations from any or all of the following sources: non-management directors, the Chief Executive Officer, other executive officers, third-party search firms, or any other source it deems appropriate.
 2. The Nominating Committee will review and evaluate the qualifications of any such proposed director candidate, and conduct inquiries it deems appropriate.
 3. The Nominating Committee will evaluate all such proposed director candidates in the same manner, with no regard to the source of the initial recommendation of such proposed director candidate.
 4. In identifying and evaluating proposed director candidates, the Nominating Committee may consider, in addition to the minimum qualifications and other criteria for Board membership approved by the Board from time to time, all aspects of each candidate's qualifications and skills in the context of the needs of the Company and the Board at that

point in time and any other facts and circumstances that it deems appropriate or advisable, including, among other things, the skills of the proposed director candidate, his or her depth and breadth of business experience or other background characteristics, and his or her independence, with a view to maintaining a highly qualified, impactful Board with a diversity of experience and perspectives, including diversity with respect to race and gender. To the extent the Nominating Committee retains a search firm to identify director candidates, the Nominating Committee will instruct the search firm to include qualified candidates with a diversity of race/ethnicity and gender in the initial pool from which the Nominating Committee selects director candidates for further consideration.

- Upon identifying individuals qualified to become members of the Board, consistent with the minimum qualifications and other criteria approved by the Board from time to time, recommend to the Board for selection the director nominees for election at each annual meeting of stockholders; provided that, if the Company is legally required by contract or otherwise to provide third parties with the ability to nominate individuals for election as a member of the Board (pursuant, for example, to the rights of holders of preferred stock to elect directors upon a dividend default or in accordance with shareholder agreements or management agreements), the selection and nomination of such director nominees shall be governed by such contract or other arrangement and shall not be the responsibility of the Nominating Committee.
- Consider recommendations in light of the requirement that a majority of the Board be comprised of directors who meet the independence requirements set forth in Rule 5605(a)(2) of the Stock Market Rules of The Nasdaq Stock Market, LLC.
- Recommend that the Board select the directors for appointment to committees of the Board.
- Review all stockholder nominations and proposals submitted to the Company (including any proposal relating to the procedures for making nominations or electing directors), determine whether the nomination or proposal was submitted in a timely manner and, in the case of a director nomination, whether the nomination and the nominee satisfy all applicable eligibility requirements, and recommend to the Board appropriate action on each such nomination or proposal.

D. Corporate Governance Guidelines Matters

- Develop and recommend to the Board a set of Corporate Governance Guidelines applicable to the Company and, from time to time, as it deems

appropriate, review and reassess the adequacy of such corporate governance guidelines and recommend any proposed changes to the Board for approval.

- Periodically review the Board’s leadership structure to assess whether it is appropriate given the specific characteristics and circumstances of the Company, including whether the offices of Chair of the Board and Chief Executive Officer should be separate, whether the Company should have an independent “Lead Director” in the event that the Chair of the Board is not an independent director, and why the Board’s leadership structure is appropriate given the specific characteristics or circumstances of the Company.

E. Evaluation of Board of Directors

- Oversee the periodic evaluation of the Board and its committees.

F. Matters Relating to Retention and Termination of Search Firms to Identify Director Candidates

- Approve retention and termination of any search firm that is to be used by the Company to assist in identifying director candidates.

V. General

- The Nominating Committee may establish and delegate authority to subcommittees consisting of one or more of its members, when the Nominating Committee deems it appropriate to do so in order to carry out its responsibilities.
- The Nominating Committee shall make regular reports to the Board concerning areas of the Nominating Committee’s responsibility.
- In carrying out its responsibilities, the Nominating Committee shall be entitled to rely upon advice and information that it receives in its discussions and communications with management and such experts, advisors and professionals with whom the Nominating Committee may consult. The Nominating 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 render advice to the Company attend a meeting of the Nominating Committee or meet with any members of or advisors to the Nominating Committee. The Nominating Committee shall also have the authority to engage legal, accounting or other advisors to provide it with advice and information in connection with carrying out its responsibilities and shall have sole authority to approve any such advisor’s fees and other retention terms in connection with its work for the Nominating Committee.
- The Nominating Committee may perform such other functions as may be requested by the Board from time to time.

ADOPTED: May 14, 2014
EFFECTIVE: July 17, 2014
AMENDED: April 1, 2016
FURTHER AMENDED: December 15, 2020
FURTHER AMENDED: December 16, 2022