MERRIMACK PHARMACEUTICALS, INC.

Corporate Governance and Nominating Committee Charter

A. Purpose

The purpose of the Corporate Governance and Nominating Committee of the Board of Directors (the "Board") of Merrimack Pharmaceuticals, Inc. (the "Company") is to:

- recommend to the Board the persons to be nominated for election as directors at any meeting of stockholders and the persons (if any) to be elected by the Board to fill any vacancies on the Board;
- develop and recommend to the Board corporate governance guidelines applicable to the Company; and
- oversee the evaluation of the Board.

B. Structure and Membership

- 1. <u>Number</u>. The Corporate Governance and Nominating Committee shall consist of such number of directors as the Board shall from time to time determine.
- 2. <u>Independence</u>. Except as otherwise permitted by the applicable NASDAQ rules, each member of the Corporate Governance and Nominating Committee shall be "independent" as defined by such rules.
- 3. <u>Chair</u>. Unless the Board elects a Chair of the Corporate Governance and Nominating Committee, the Committee shall elect a Chair by majority vote.
- 4. <u>Compensation</u>. The compensation of Corporate Governance and Nominating Committee members shall be as determined by the Board.
- 5. <u>Selection and Removal</u>. Members of the Corporate Governance and Nominating Committee shall be appointed by the Board, upon the recommendation of the Committee. The Board may remove members of the Corporate Governance and Nominating Committee from such Committee, with or without cause.

C. Authority and Responsibilities

General

The Corporate Governance and Nominating Committee shall discharge its responsibilities, and shall assess the information provided by the Company's management, in accordance with its business judgment.

Board and Committee Membership

- 1. <u>Selection of Director Nominees</u>. Except where the Company is legally required by contract, bylaw or otherwise to provide third parties with the right to nominate directors, the Corporate Governance and Nominating Committee shall be responsible for (i) identifying individuals qualified to become Board members, consistent with criteria approved by the Board, and (ii) recommending to the Board the nominees for election as directors at any meeting of stockholders and the persons to be elected by the Board to fill any vacancies on the Board. In making such recommendations, the Committee shall consider candidates proposed by stockholders. The Committee shall review and evaluate information available to it regarding candidates proposed by stockholders and shall apply the same criteria, and shall follow substantially the same process in considering them, as it does in considering other candidates.
- 2. <u>Criteria for Selecting Directors</u>. The criteria to be used by the Corporate Governance and Nominating Committee in recommending directors and by the Board in nominating directors are as set forth in the Company's corporate governance guidelines. The Committee shall be responsible for reviewing with the Board, on an annual basis, the requisite skills and criteria for new Board members as well as the composition of the Board as a whole. The Committee may adopt, and periodically review and revise as it deems appropriate, procedures regarding director candidates proposed by stockholders.
- 3. <u>Search Firms</u>. The Corporate Governance and Nominating Committee shall have the authority to retain and terminate any search firm to be used to identify director nominees, including authority to approve the search firm's fees and other retention terms. The Committee is empowered, without further action by the Board, to cause the Company to pay the compensation of any search firm engaged by the Committee.
- 4. <u>Selection of Committee Members</u>. The Corporate Governance and Nominating Committee shall be responsible for recommending to the Board the directors to be appointed to each committee of the Board.

Corporate Governance

- 5. <u>Corporate Governance Guidelines</u>. The Corporate Governance and Nominating Committee shall develop and recommend to the Board corporate governance guidelines applicable to the Company. The Committee shall, 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.
- 6. <u>Board Leadership Structure</u>. As more fully provided for in the Corporate Governance Guidelines, the Corporate Governance and Nominating Committee

- shall periodically review the Board's leadership structure to assess whether it is appropriate given the specific characteristics or circumstances of the Company.
- 7. Review of Takeover Defenses. The Corporate Governance and Nominating Committee shall periodically review the Company's anti-takeover provisions and shall report to the Board whether such provisions continue to be in the best interest of stockholders. As necessary, the Corporate Governance and Nominating Committee shall recommend revisions to or termination of such provisions to the Board.

Evaluation of the Board

- 8. <u>Evaluation of the Board</u>. The Corporate Governance and Nominating Committee shall be responsible for overseeing an annual self-evaluation of the Board to determine whether it and its committees are functioning effectively. The Committee shall determine the nature of the evaluation, supervise the conduct of the evaluation and prepare an assessment of the Board's performance, to be discussed with the Board.
- 9. <u>Additional Duties</u>. The Corporate Governance and Nominating Committee shall have such other duties as may be delegated from time to time by the Board.

D. Procedures and Administration

- 1. <u>Meetings</u>. The Corporate Governance and Nominating Committee shall meet as often as it deems necessary in order to perform its responsibilities. The Committee may also act by unanimous written consent in lieu of a meeting. The Committee shall keep such records of its meetings as it shall deem appropriate.
- 2. <u>Subcommittees</u>. The Corporate Governance and Nominating Committee may form and delegate authority to one or more subcommittees (including a subcommittee consisting of a single member) as it deems appropriate from time to time under the circumstances.
- 3. <u>Reports to the Board</u>. The Corporate Governance and Nominating Committee shall report regularly to the Board.
- 4. <u>Charter</u>. The Corporate Governance and Nominating Committee shall, from time to time as it deems appropriate, review and reassess the adequacy of this Charter and recommend any proposed changes to the Board for approval.
- 5. <u>Independent Advisors</u>. The Corporate Governance and Nominating Committee is authorized, without further action by the Board, to engage such independent legal and other advisors as it deems necessary or appropriate to carry out its responsibilities. Such independent advisors may be the regular advisors to the Company. The Committee is empowered, without further action by the Board, to cause the Company to pay the compensation of such advisors as established by the Committee.

- 6. <u>Investigations</u>. The Corporate Governance and Nominating Committee shall have the authority to conduct or authorize investigations into any matters within the scope of its responsibilities as it shall deem appropriate, including the authority to request any officer, employee or advisor of the Company to meet with the Committee or any advisors engaged by the Committee.
- 7. <u>Annual Self-Evaluation</u>. At least annually, the Corporate Governance and Nominating Committee shall evaluate its own performance.