Thomas Gad Founder, Chairman, President and Head of Business Development Y-mAbs Therapeutics, Inc. 750 Third Avenue 9th Floor New York, NY 10017 Re: Y-mAbs Therapeutics, Inc. Registration Statement on Form S-1 Filed August 24, 2018 File No. 333-226999 Dear Mr. Gad: We have reviewed your registration statement and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure. Please respond to this letter by amending your registration statement and providing the requested information. If you do not believe our comments apply to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response. After reviewing any amendment to your registration statement and the information you provide in response to these comments, we may have additional comments. Registration Statement on Form S-1 Summary Overview, page 1 Please expand your revised disclosure regarding the end points of the 1. Phase 2 Study 12-230 to define complete and partial tumor response. Please also revise your disclosure here and in the Business section where you present efficacy results from your studies to define these terms, as well as "stable disease." Also disclose the portion of overall responses where you observed a complete response compared to a partial response. Thomas Gad Y-mAbs Therapeutics, Inc. August 30, 2018 Page 2 MabVax Sublicense Agreement, page 155 Please revise your disclosure to include the royalty term and when the 2. MabVax-MSK license terminates or expires. Please also file this agreement as an exhibit or tell us why you believe that you are not required to do so pursuant to Item 601(b)(10) of Regulation S-K. We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff. Refer to Rules 460 and 461 regarding requests for acceleration. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration statement. You may contact Rolf Sundwall at 202-551-3105 or Kevin Vaughn at 202-551-3494 if you have questions regarding comments on the financial statements and related matters. Please contact Ada D. Sarmento at 202-551-3798 or Mary Beth Breslin at 202-551-3625

otherquestions.

with any

FirstName LastNameThomas Gad

Corporation Finance Comapany NameY-mAbs Therapeutics, Inc.

Healthcare & Insurance August 30, 2018 Page 2 cc: Dwight A. Kinsey, Esq. FirstName LastName Sincerely,

Division of

Office of