

Mail Stop 4720

April 20, 2010

John F. Gaither, Jr.  
Executive Vice President, General Counsel and Secretary  
Talecris Biotherapeutics Holdings Corp.  
P.O. Box 110526  
4101 Research Commons  
79 T.W. Alexander Drive  
Research Triangle Park, North Carolina 27709

**Re: Talecris Biotherapeutics Holdings Corp.  
Registration Statement on Form S-4  
Filed April 13, 2010  
File No. 333-166052**

Dear Mr. Gaither:

We have limited our review of your registration statement to the issues we have addressed in the following comment. Where indicated, we think you should revise your document in response to this comment. If you disagree, we will consider your explanation as to why our comment is inapplicable or a revision is unnecessary. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure. After reviewing this information, we may raise additional comments.

Please understand that the purpose of our review process is to assist you in your compliance with the applicable disclosure requirements and to enhance the overall disclosure in your filing. We look forward to working with you in these respects. We welcome any questions you may have about our comments or on any other aspect of our review. Feel free to call us at the telephone numbers listed at the end of this letter.

Form S-4

1. We note you are registering the exchange notes in reliance on our position enunciated in *Exxon Capital Holdings Corporation*, SEC No-Action Letter (April 13, 1988), *Morgan Stanley & Co. Incorporated*, SEC No-Action Letter (June 5, 1991) and *Shearman & Sterling*, SEC No-Action Letter (July 2, 1993). Accordingly, please provide us with a supplemental letter stating you are registering the exchange offer in reliance on the staff's position contained in these

no-action letters. Also, include in the supplemental letter the representations contained in the *Morgan Stanley* and *Shearman & Sterling* no-action letters.

\* \* \*

As appropriate, please amend your registration statement in response to this comment. You may wish to provide us with marked copies of the amendment to expedite our review. Please furnish a cover letter with your amendment that keys your response to our comment and provides any requested information. Detailed letters greatly facilitate our review. Please understand that we may have additional comments after reviewing your amendment and responses to our comment.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes all information required under the Securities Exchange Act of 1933 and that they have provided all information investors require for an informed investment decision. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

Notwithstanding our comments, in the event the company requests acceleration of the effective date of the pending registration statement, it should furnish a letter, at the time of such request, acknowledging that:

- should the Commission or the staff, acting pursuant to delegated authority, declare the filing effective, it does not foreclose the Commission from taking any action with respect to the filing;
- the action of the Commission or the staff, acting pursuant to delegated authority, in declaring the filing effective, does not relieve the company from its full responsibility for the adequacy and accuracy of the disclosure in the filing; and
- the company may not assert staff comments and the declaration of effectiveness as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

In addition, please be advised that the Division of Enforcement has access to all information you provide to the staff of the Division of Corporation Finance in connection with our review of your filing or in response to our comments on your filing.

We will consider a written request for acceleration of the effective date of the registration statement as confirmation of the fact that those requesting acceleration are aware of their respective responsibilities under the Securities Act of 1933 and the

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Securities Exchange Act of 1934 as they relate to the proposed public offering of the securities specified in the above registration statement. We will act on the request and, pursuant to delegated authority, grant acceleration of the effective date.

We direct your attention to Rules 460 and 461 regarding requesting acceleration of a registration statement. Please allow adequate time after the filing of any amendment for further review before submitting a request for acceleration. Please provide this request at least two business days in advance of the requested effective date.

Please contact Bryan Pitko at (202) 551-3203 with any questions. In this regard please feel free to contact me at (202) 551-3715.

Sincerely,

Jeffrey Riedler  
Assistant Director

cc: Aron Izower  
Reed Smith LLP  
599 Lexington Avenue  
New York, New York 10022