Tiziano Lazzaretti Chief Financial Officer Tiziana Life Sciences plc 3rd Floor, 11-12 St. James's Square London SW1 4LB, United Kingdom

Re: Tiziana Life Sciences plc
Draft Registration Statement on Form 20-F
Submitted December 22, 2017
CIK No. 0001723069

Dear Mr. Lazzaretti:

We have reviewed your draft 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 providing the requested information and either submitting $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left($

an amended draft registration statement or publicly filing your registration statement on $% \left(1\right) =\left(1\right) +\left(1\right) +$

EDGAR. 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 the information you provide in response to these comments and your $\ensuremath{\mathsf{N}}$

amended draft registration statement or filed registration statement, we may have additional comments.

DRS Form 20-F submitted December 22, 2017

Item 4. Information on the Company
B. Business Overview
Overview, page 49

1. Please clarify the meaning of any scientific or technical terms the first time they are used

in order to ensure that lay readers will understand the disclosure. For example, please $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

briefly explain what you mean by "fully human monoclonal anti-CD3 mAB," "cyclin-

dependent kinases," "microRNAs," and "anti-IL6R mAB." Please also explain briefly the $\,$

significance of Foralumab being a "fully human" monoclonal antibody, as shown in the

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 $\,$ graphic on page 52, the "Mayo Risk Score" referenced on page 54 and the "Fc portion of

Foralumab" referenced on page 55.

2. Please revise your disclosure that states you acquired Milciclib from Nerviano Medical

Sciences S.r.l. to clarify that you have in-licensed the intellectual property relating to the $\,$

development of this product candidate.

3. The descriptions of our product candidates and the related clinical trials include ${}^{\circ}$

numerous statements indicating that the candidates are safe and effective. Please remove $% \left(1\right) =\left(1\right) +\left(1\right) +\left$

all statements throughout your registration statement that present your conclusions

regarding the safety or efficacy of your drug candidates as these determinations are

within the authority of the U.S. Food and Drug Administration and comparable $\,$

regulatory bodies. With respect to safety, we will not object to statements that your drug

candidates were well-tolerated or that no serious adverse events were reported. With

respect to statements that your clinical trials demonstrated efficacy, you may present a

balanced summary of the data from the clinical trials but not your conclusions that the $\,$

data demonstrates efficacy. Additionally, revise the descriptions of your clinical trials to

describe the endpoints in terms of the objective data points you used to draw your

conclusions.

Foralumab (TZLS-401 formerly known as NI-0401), page 51

4. Please revise your filing to disclose Professor Howard Weiner's and Prof. Kevan Herold's

 $\hbox{membership on your Scientific Advisory Board and any other material} \\ \hbox{relationships they}$

have with you.

Our Product Candidates, page 51

5. Please ensure that all graphs and charts are legible, including the chart on page 65

summarizing your intellectual property portfolio. Additionally, please provide us proofs

of all graphics, visual or photographic information you will provide in the printed

prospectus prior to its use, for example in a preliminary prospectus. Please note that we

may have comments regarding this material.

6. Please remove Crohn's disease from the pipeline development chart since you have

determined not to pursue this indication. Additionally, it appears from your disclosure $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

that you are not presently in the position to commence Phase 3 clinical development of $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

 $\,$ Micliclib for the treatment of thymic carcinoma/thymoma. Please revise the arrow for

this indication so that it illustrates the current stage of development. Milciclib (TZLS-201) , page 56

7. Please expand your disclosure on page 57 to explain what you mean that "a block in G1

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 $\,$ phase of the cell cycle was observed" and the significance of Milciclib being able to

"modulate the phosphorylation of the Retinoblastoma protein....as well as to reduce

 $\,$ phosphorylation status of proteins of the TRKa signaling pathway in cells expressing the

tyrosine kinase receptor." Explain how "significant" anti-tumor activity and "consistent

tumor growth inhibition" were measured. Additionally, explain the meaning of the

statement in the chart on page 60 that references "encouraging clinical benefit in $\sim 36\%$

patients" and tell us why you report the number of patients on page 61 as approximate.

Phase I Development, page 58

8. Please revise your table to describe the clinical trial observations that you describe as

"disease stabilization," "partial response," and patient benefit. Additionally, explain the $\,$

arry, exprain the

meaning of Cmax, daily AUC, CR and PR. Phase II Data in Thymoma and Thymic Carcinoma , page 62

9. Please provide support for your estimated PFS survival rate at three months of about 17%

and explain the meaning of "clinically interesting" in this context.

Anti-IL6R Fully Human mAb TZLS-501 (formerly known as NI-1201), page 63

10. Please explain how TZLS-501 demonstrated a decreased potential for adverse events and

the potential for overcoming the limitations of other IL-6 pathway drugs. Additionally,

describe the limitations of other IL-6 pathway drugs.

Intellectual Property , page 64

11. Please revise the table on page 65 to identify the licenses related to your rights to each

patent family.

Collaborations and License Agreements, page 66

12. Please provide your analysis of the Nerviano Option to repurchase shares. Include in this

analysis a description of the terms, your determination of accounting treatment for the $\,$

option, and the specific accounting guidance on which you relied. In addition, $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$

specifically tell us why you paid Nerviano $\ 2.1 \ \text{million}$ for the subscription of $4.2 \ \text{million}$

of your ordinary shares issued to Nerviano as indicated in the third full paragraph on

page 67 and how this is consistent with your disclosure in Note 16 on page F-18

regarding the issuance of these shares.

Item 5: Operating and Financial Review and Prospects

 $\hbox{H. Critical Accounting Policies and Significant Judgments and Estimates}\\$

Income Taxes, page 90

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13. Please tell us how your disclosed use of a valuation allowance against deferred tax assets

and your two-step process to determine tax benefits to recognize for uncertain income tax $% \left(x\right) =\left(x\right) +\left(x\right) +$

positions complies with your stated policy in Note 2 on page F-8 and the guidance in IAS $\,$

12.

Item 9: The Offer and Listing

A. Offering and Listing Details, page 102

14. You indicate that the reported closing prices of your ordinary shares on the AIM is in

pounds Sterling; however, the amounts presented in the table appear to be the amounts as

 $% \left(1\right) =\left(1\right) \left(1\right)$ reported on the exchange in pence. Please revise your disclosure to either move the

decimal point in your table to appropriately reflect your closing prices in pounds Sterling

or indicate that the presented amounts are in pence. In addition, please expand your $% \left\{ 1,2,...,n\right\}$

disclosure to include the annual high and low market prices of your ordinary shares for $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

fiscal years ended December 31, 2015 and 2014, and update your disclosure to provide

the closing prices for the most recent six months. Refer to Item 9.A.4 of Form 20-F.

Consolidated Statements of Operations and Comprehensive Loss, page F-4

15. Please address the following regarding your presentation of other comprehensive loss and

comprehensive loss (referencing, where appropriate, the specific accounting guidance on

which you relied):

 $\,$ Tell how your presentation complies with the guidance in paragraph 81A of IAS 1 to

present total other comprehensive income in a single statement of profit or loss and

other comprehensive income or two separate statements. In this

regard, we note that: you present translation income/loss in your consolidated statements of

shareholders' equity that is in addition to that presented in this statement; and

therefore, total comprehensive loss presented in this statement 0 differs from that

presented in your equity statement.

Tell us how your consolidated statements of cash flows complies with the guidance in

paragraph 18 of IAS 7. In this regard, although you indicate that those statements

begin with net loss, the amounts presented appear to include the other comprehensive

loss that is reported in your consolidated statements of operations and comprehensive

loss.

Notes to Consolidated Financial Statements

2. ACCOUNTING POLICIES

Basis of preparation, page F-7

Please revise your footnote disclosure to specifically indicate that your financial

statements are prepared in accordance with IFRS as issued by the International

Accounting Standards Board consistent with your disclosure on page 4 and in your

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auditors' report. See Item 17(c) of Form 20-F. Investments, page F-10

17. As your investments in subsidiary undertakings appear to be eliminated in consolidation,

please tell us how your policy indicating that they are presented as non-current assets

at cost less provision for any impairment is appropriate. Tell us the specific accounting

guidance upon which you relied.

Share based payments, page F-11

Please tell us why it is appropriate to accelerate the vesting of share options that are

cancelled. In this regard, tell us why vested share options on the cancellation date were

not already recorded under paragraphs 15 and 20 of IFRS 2 and why compensation

associated with unvested share options on the cancellation date is not reversed under

paragraphs 19 and 20 of IFRS 2.

16. SHARE CAPITAL , page F-18

19. Please provide an analysis of the June 30, 2016 capital reduction exercise, including a

description of the transaction, the amounts recorded as well as the financial statement line

items impacted, and the accounting quidance on which you relied. In addition, tell us

how you considered reporting the 41.3 million increase to retained earnings in a

separate line item outside of retained earnings, given that this amount does not represent

an accumulation of historical earnings.

You may contact Rolf Sundwall at (202) 551-3105 or Mark Brunhofer at (202) 551-3638

if you have questions regarding comments on the financial statements and related

matters. Please contact Christine Westbrook at (202) 551-5019 or Suzanne Hayes at (202) 551-

3675 with any other questions.

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Division of

Office of

cc: Ed Lukins, Esq.
FirstName LastName