Dear Author(s),

This document is divided into a number of sections in which you can add your comments to the video, voiceover, and online text/PDF. Please be aware that our policy is to do a single complimentary revision, so it is critical that all participants in this project offer their comments collectively. In addition, please make sure that your comments are easily interpreted and transparent.

Have fun!

Protocol Name: JoVE 59111, Buser and Spiess

Date: February 3, 2019 (Corrections)

<u>Authors and Affiliations</u> – Complete – no comments

Please fill in any missing author information not included in the video.

Order	Author	Affiliation	Email



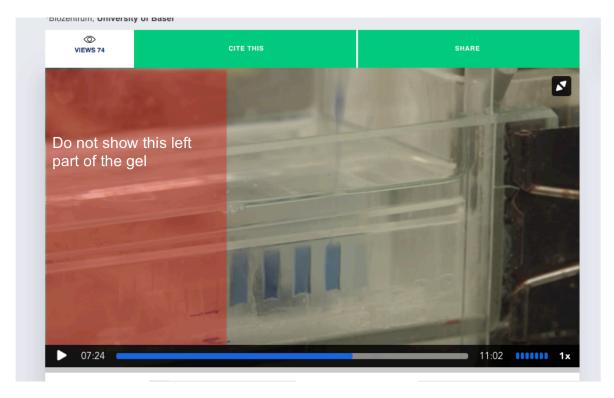
Video Comments

Please fill in any comments you wish to make using the table below using the example as a guide. If you need more space to write, please do so below the table. DO NOT ADD CORRECTIONS TO THE NARRATION HERE. PLEASE DO THIS IN THE AUDIO COMMENTS SECTION.

	Time	Comment	Requested Change
	code		
Example	2:52	Onscreen text says use	Text should say use 0.50 mM
		0.25 mM Fluo-4	Fluo-4
1.	2:25	Three centrifugations are	Left bottle: VHH-mCherry
		bottles are shown. Please	Middle bottle: VHH-APEX2
		label them in the video with	Right bottle: VHH-2xTS
		a text	
2.	7:23-7:34	Please do not show the part	Please process the video parts
		of the gel left from the first	from 7:23-7:34 again so that
		blue lane filled. Blue lanes	the empty lanes on the left of
		should only be seen	the blue lanes cannot be seen
			(Please see snapshots below)
3.	8:56-10:05	It would be very good if	Please highlight in the video the
		there would be a legend	abbreviations for what they
		shown for the abbreviations	stand for:
		CNX, CDMPR and TfR	CNX: Calnexin
			CDMPR: Cation-dependent
			mannose-6-phosphate
			receptor
			TfR: Transferrin receptor
4.	10:57	Would it be possible to add	Add:
		a video acknowledgment at	Acknowledgements: Karin
		the end?	Hinni



1 Alewife Center, Suite 200 Cambridge, MA 02140 tel. 617.401.7770, ext. 701 www.JoVE.com





1 Alewife Center, Suite 200 Cambridge, MA 02140 tel. 617.401.7770, ext. 701 www.JoVE.com

<u>Audio Comments</u> – Complete – no comments

This section is used to specify the changes that need to be made to the narration. Please follow the example below as a guide to list your changes. If there is a pronunciation change, please provide a phonetic pronunciation key.

	Time	Comment	Step(s)	Rewritten Text or Corrected
	code		in	Pronunciation (highlight in bold)
			Shotlist	
Example	1:49	Original Script Text:	2.2	Rewritten Script Text:
		"Then, show the participant their electromyography, or EMG patterns, which correspond to eight specific and unique polar plots."		"Then, show the participant the unique and specific polar plots, which correspond to their electromyography, or EMG (pronounced E-M-G) patterns."
1.				
2.				
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.				
17.				
18.				
19.				
20.				



Online Text/PDF Protocol - MAJOR ISSUES

All indications in the protocol with $\underline{\text{micro }}(\underline{\mu})$ were transformed into $\underline{\text{milli }}(\underline{\text{m}})$. Our original text was correct, but your online and PDF text has introduced these mistakes. They need to be urgently corrected. There are many $\underline{\mu}$ symbols in our text. Please use our word document (R3) as reference to accordingly copy our protocol into the online text/PDF protocol. It is easier to correct from the word file than listing mistakes below. In the Figures, the $\underline{\mu}$ has been apparently correctly introduced, but not in the protocol text.

Please use this table to address changes that need to be made to the online text/PDF document. Both the online text and PDF are generated from the HTML template of your article. Since the PDF is generated from the HTML by our conversion software, it may contain formatting errors. For major structural changes or more than 10 spelling or grammatical mistakes, we will require re-upload of the entire document.

See comment above

	Protocol Step	Comment	Requested Change (highlight in bold)
Example	1.1	Step says "Centrifuge lysate at 2,000 x g."	Please correct to "Centrifuge lysate at 4,000 x g."
1.	Figures 1-3	Low resolution of the Figures 1-3 in the preview or PDF	Include high resolution of the Figures 1-3
2.	General comment	Sometimes, there are empty lanes between the individual online/pdf protocol steps, e.g. From 3.6 to 3.9	Please correct
		From 3.12 to 3.13	
		From 4.4 to 4.5 From 6.17 to 6.18	
3.	In the abstract	Please include a space after the dash before the indicated part starting with small	Now: anti-green fluorescent protein (GFP) nanobodies –small, monomeric, high-affinity protein binders



1 Alewife Center, Suite 200 Cambridge, MA 02140 tel. 617.401.7770, ext. 701 www.JoVE.com

	Correct to:
	anti-green fluorescent protein (GFP) nanobodies – small, monomeric, high-affinity protein binders