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National Institutes of Health  
National Institute of  
Environmental Health Sciences  
P.O. Box 12233, MD K3-16  
Research Triangle Park, NC 27709-2233

SENT VIA ELECTRONIC MAIL

April 27, 2021

Mr. Russ Kick  
Open Records Specialist  
Rise for Animals [formerly NEAVS - New England Anti-Vivisection Society]  
[Rkick.contractor@neavs.org](mailto:Rkick.contractor@neavs.org)

Re: FOIA Request Case No. NIH 55803

Dear Mr. Kick:

This letter is a follow up to the prior correspondence our office sent on April 13, 2021 regarding your Freedom of Information Act (FOIA) request dated January 25, 2021, was submitted via the NIH FOIA Portal available at <https://foiaportal.nih.gov/> and received by our office on February 01, 2021.

In sum, your request sought:

We request all photographs and videos associated with the following 11 (eleven) animal-use protocols at the National Institute of Environmental Health Sciences:

Role of Inflammatory and Anti-Inflammatory Mediators in Ozone- induced Lung injury

Role of P450 Products in Vascular Inflammation

Hyperoxia-induced Injury in Developing Mouse Lungs

Role of Glucocorticoid Receptor and Hes1 Signaling in the Mouse Eye

The Role of Inter-alpha-trypsin Inhibitor in Wound Healing and Angiogenesis after injury

The Role of Hyaluronan Binding in Airway Hyperreactivity in Asthma

Metabolism and Disposition Studies of Brominated Components of a Commercial Flame Retardant

Perinatal Exposure to Tetrabromobisphenol-A and Latent Health Effects in Rats

Developmental Neurotoxicity of Fluoride

Dopamine Neurons Derived from Human ES Cells Efficiently Engraft in Animal models of Parkinson's Disease

Molecular Analysis of Dopamine Neuron Loss in Mouse Models of Parkinson's Disease

We request that these photos and videos be released in color in their original formats and resolutions. We are asking for these photos and videos as they were created—unaltered and unmanipulated—as the original files (e.g. JPG, GIF, TIFF, MP4, AVI, etc.). We request that all videos be released with sound.

For the purposes of this request, we are not interested in internal images, such as scans, scopes, X-rays, etc. We are seeking all photos and videos showing the full or partial outer body of one or more animals. (Date Range for Record Search: From 01/01/2010 To 01/24/2021)

This letter serves as a partial response. We searched the files of Division of Intramural Research (DIR) for records responsive to your request. That search produced the enclosed 443 pages responsive to your request. Specifically, enclosed are the following records:

- **Role of P450 Products in Vascular Inflammation** (416 images in pdf format)
- **Hyperoxia-induced Injury in Developing Mouse Lungs** (2 images in pdf format)
- **The Role of Inter-alpha-trypsin Inhibitor in Wound Healing and Angiogenesis after injury** (25 images in pdf format)

It is Department of Health and Human Services (HHS) policy to expunge confidential information in records responsive to FOIA requests, for example social security numbers, birth dates, personal email addresses, phone numbers, home addresses, credentials (usernames and passwords, meeting call-in numbers and passwords), certain grant information (e.g., percentage of effort, institutional base salary, source of private support, pending support, reviewers' comments, patentable material).

On April 13, 2021, I reached out to you to inquire whether you were seeking information that would be routinely withheld under FOIA in these records. Specifically, locations of animal spaces (i.e. building and room number) and images of people from the photographs and/or videos. You responded that same day and relayed that you are not seeking that information.

As noted, we are providing the enclosed ***partial response at this time – we are still processing your request***. During our search we located video footage for the following protocols:

- Molecular Analysis of Dopamine Neuron Loss in Mouse Models of Parkinson's Disease
- Developmental Neurotoxicity of Fluoride

However, the amount of records is voluminous. Therefore, we will produce them in batches over time. If you are not interested in these records or you would like to discuss our approach for producing the subsequent batches of responsive records, please contact me.



If you are not satisfied with this partial response or the processing and handling of this request so far, please contact our institute's FOIA Public Liaison:

NIEHS FOIA Public Liaison

Regina J. Stabile, J.D.  
Office of Communications and Public Liaison  
P.O. Box 12233  
Mail Drop K3-16  
Research Triangle Park, NC 27709  
984-287-3354 (phone)  
301-480-3371 (fax)  
[niehsfoia@niehs.nih.gov](mailto:niehsfoia@niehs.nih.gov) (email)

We will do everything possible to comply with processing your request in a timely manner. Please feel free to contact our office for additional information or to inquire about the status of your request.

Sincerely,

**Shevon E.  
Johnson -S**

Shevon Johnson  
FOIA Coordinator  
NIEHS/OD/FOIA Office

Digitally signed by Shevon E.  
Johnson -S  
Date: 2021.04.27 15:25:15  
-04'00'

Enclosures

55803\_Vascular Inflammation\_Group 1\_Day 0\_set 1.pdf  
55803\_Vascular Inflammation\_Group 1\_Day 0\_set 2.pdf  
55803\_Vascular Inflammation\_Group 1\_Day 2.pdf  
55803\_Vascular Inflammation\_Group 1\_Day 5.pdf  
55803\_Vascular Inflammation\_Group 1\_Day 7.pdf  
55803\_Vascular Inflammation\_Group 1\_Day 9.pdf  
55803\_Vascular Inflammation\_Group 1\_Day 12.pdf  
55803\_Vascular Inflammation\_Group 2\_Day 0.pdf  
55803\_Vascular Inflammation\_Group 2\_Day 2.pdf  
55803\_Vascular Inflammation\_Group 2\_Day 5\_set 1.pdf  
55803\_Vascular Inflammation\_Group 2\_Day 5\_set 2.pdf  
55803\_Vascular Inflammation\_Group 2\_Day 7\_set 1.pdf  
55803\_Vascular Inflammation\_Group 2\_Day 7\_set 2.pdf  
55803\_Vascular Inflammation\_Group 2\_Day 9\_set 1.pdf  
55803\_Vascular Inflammation\_Group 2\_Day 9\_set 2.pdf  
55803\_Vascular Inflammation\_Group 2\_Day 12.pdf  
55803\_Hyperoxia-induced Injury\_Redacted.pdf  
55803\_Inter-alpha-trypsin Inhibitor.pdf

Note: due to the file sizes, the referenced enclosures will be sent via Secure File Transfer.



Day 0

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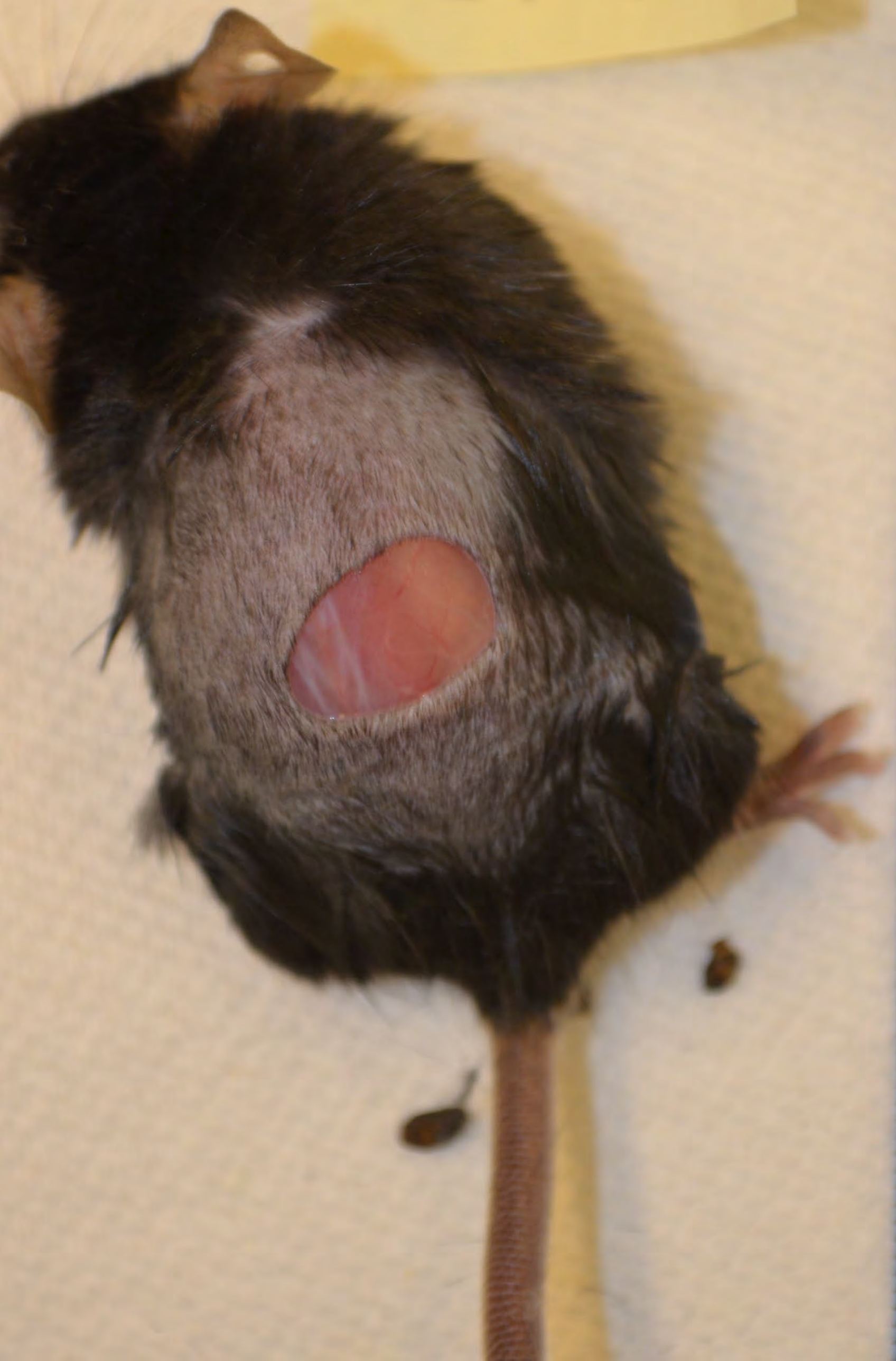
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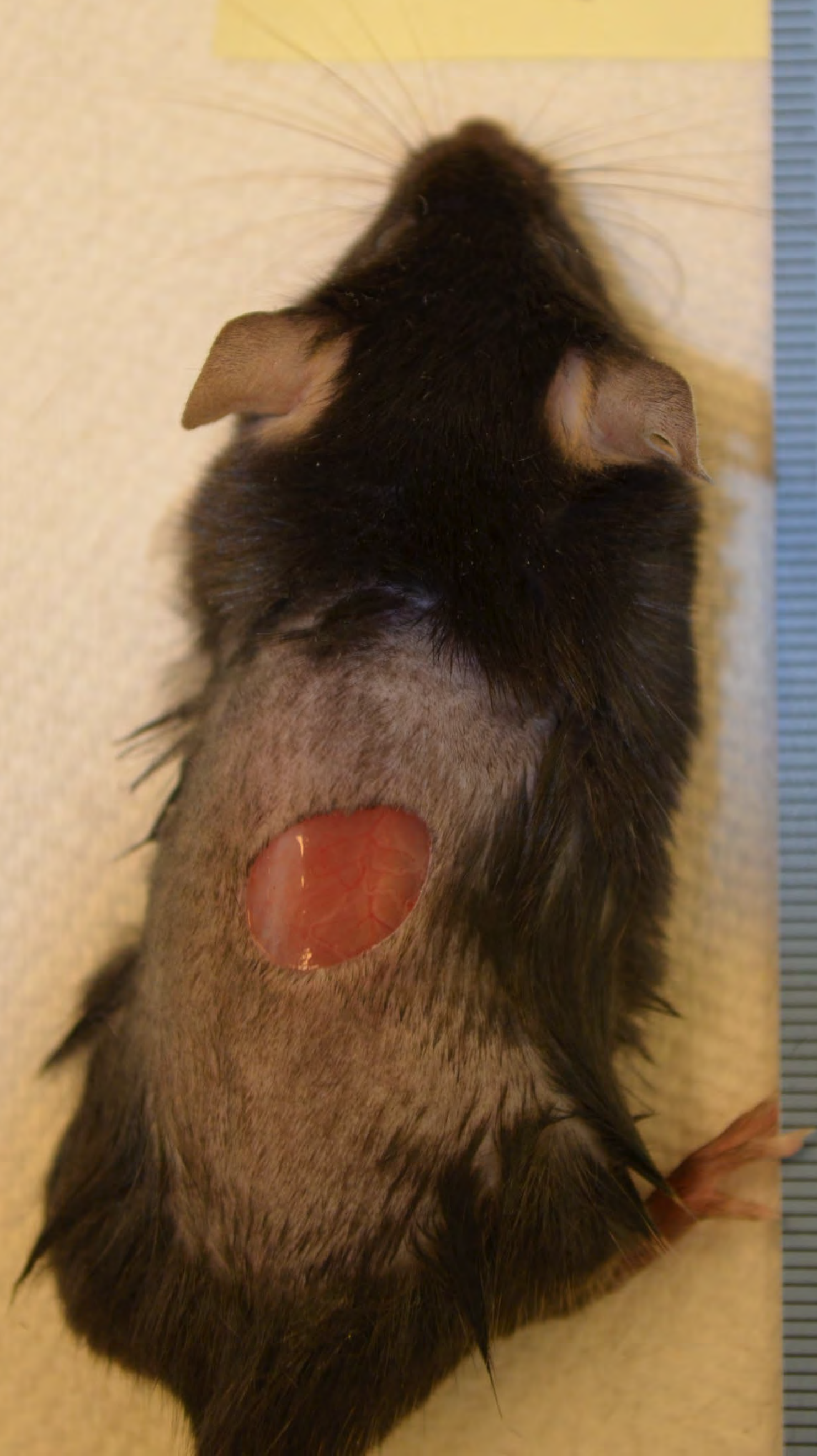
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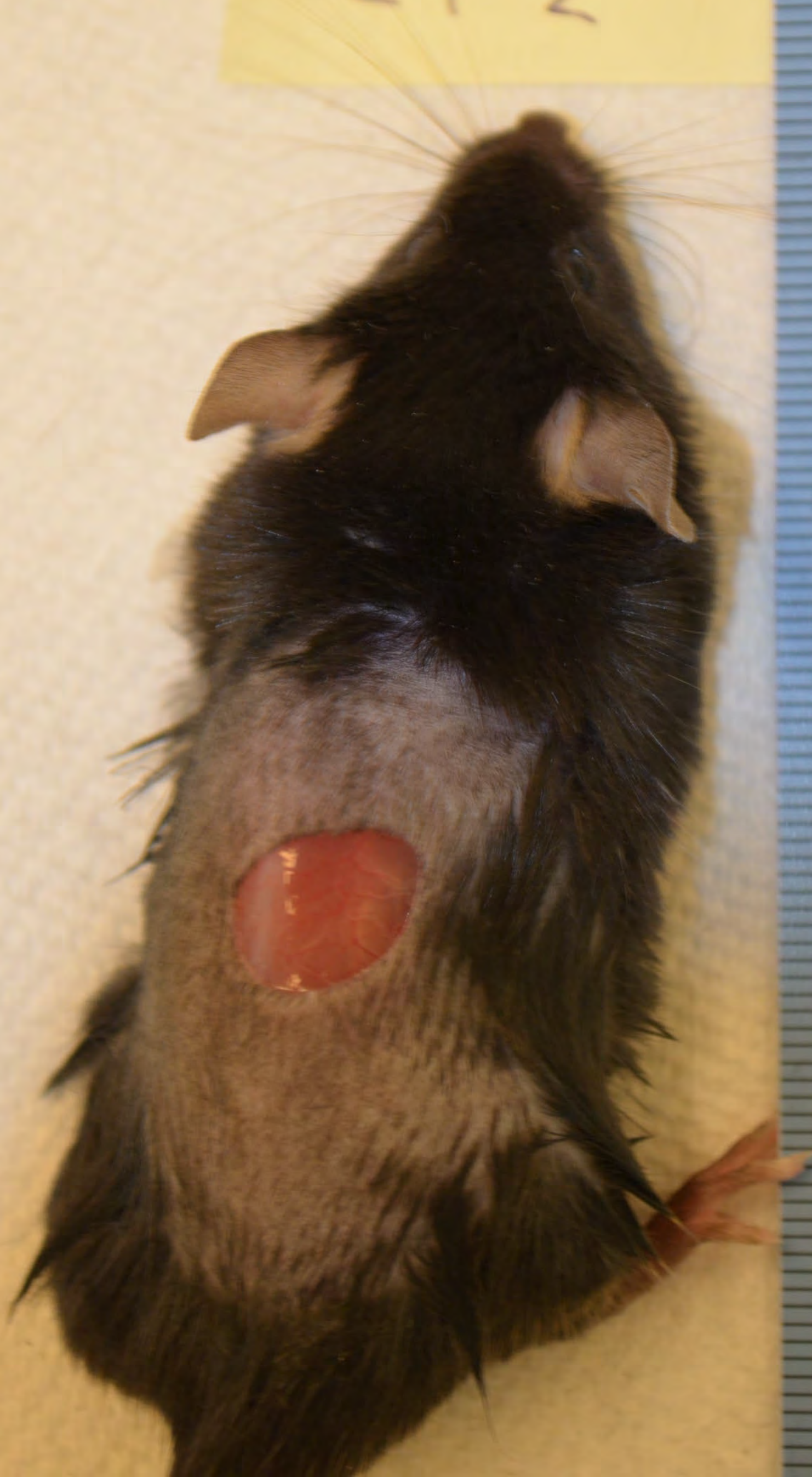
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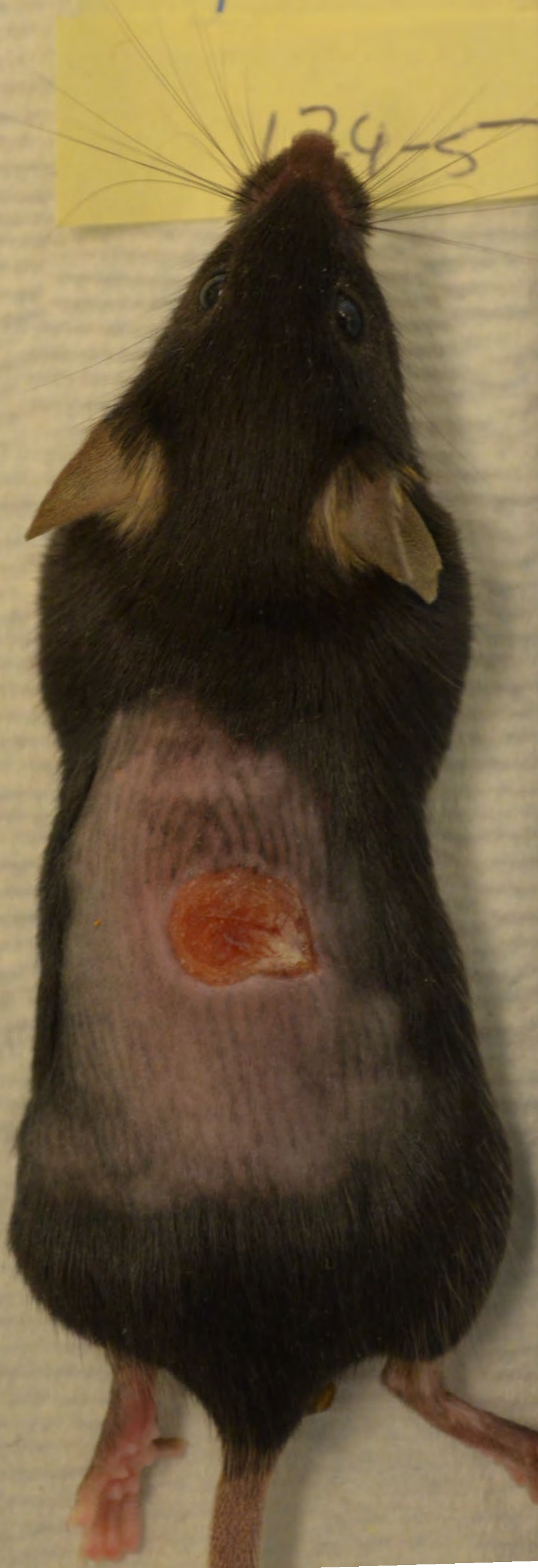
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Day 2

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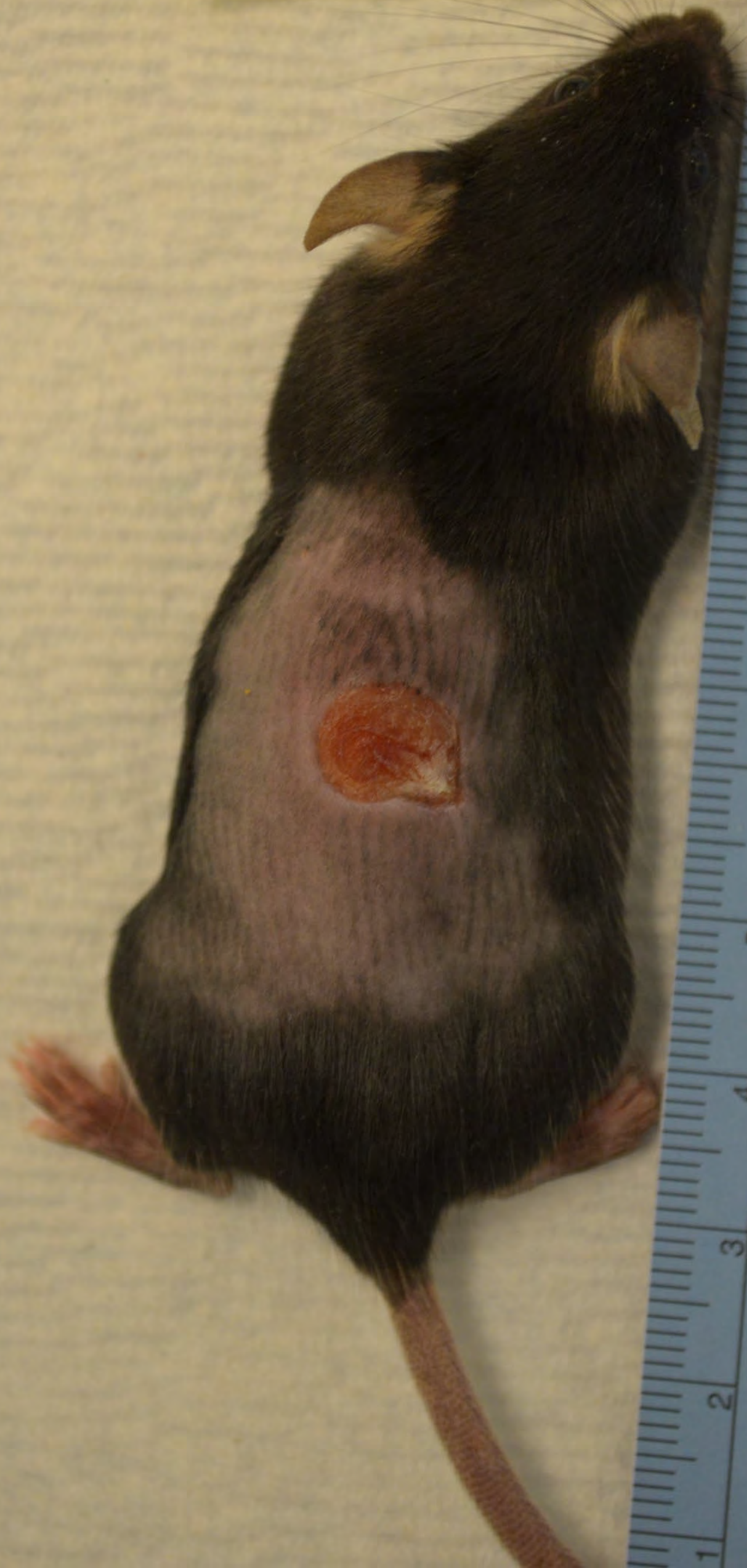
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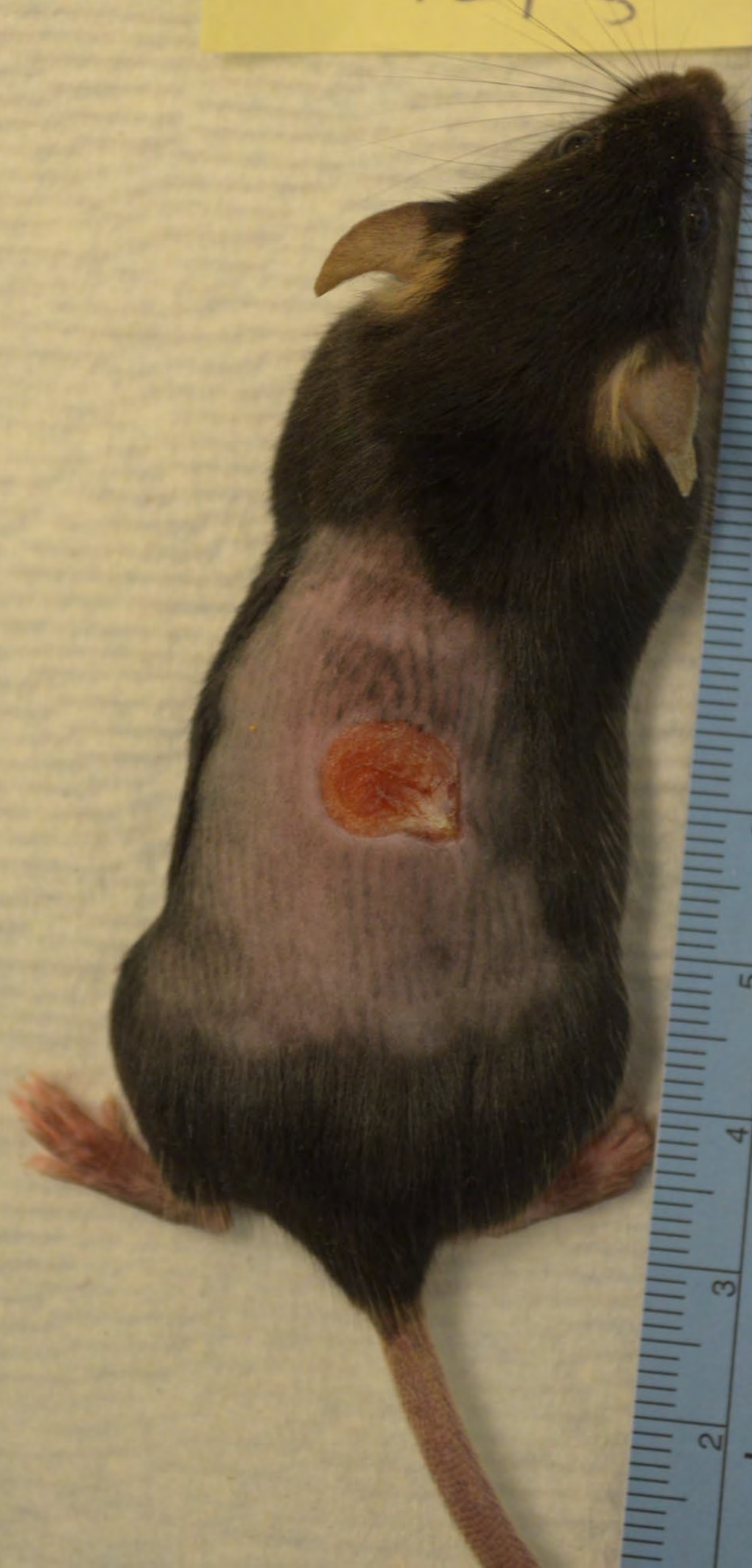


Roboz Surgical Instrument Co. Inc.



Day 2

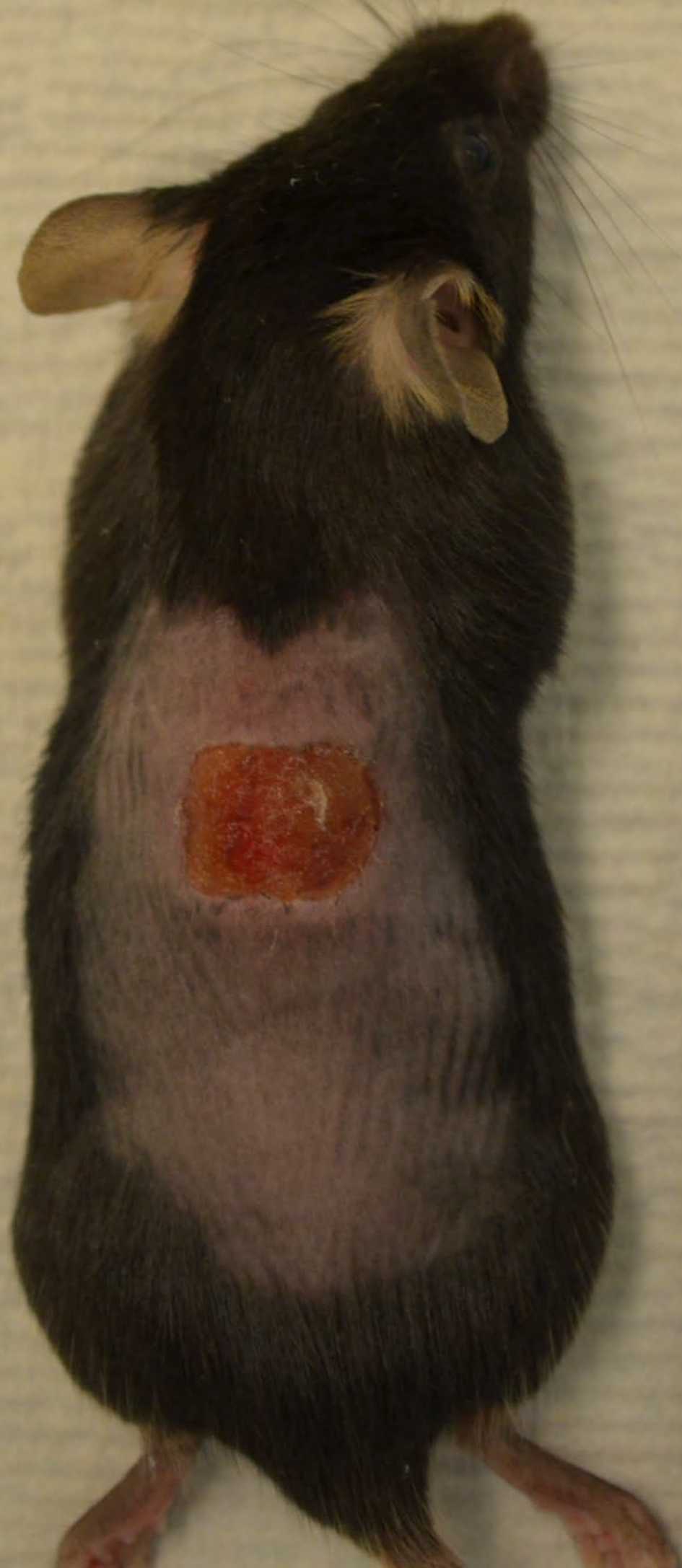
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Day 2

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Day 2

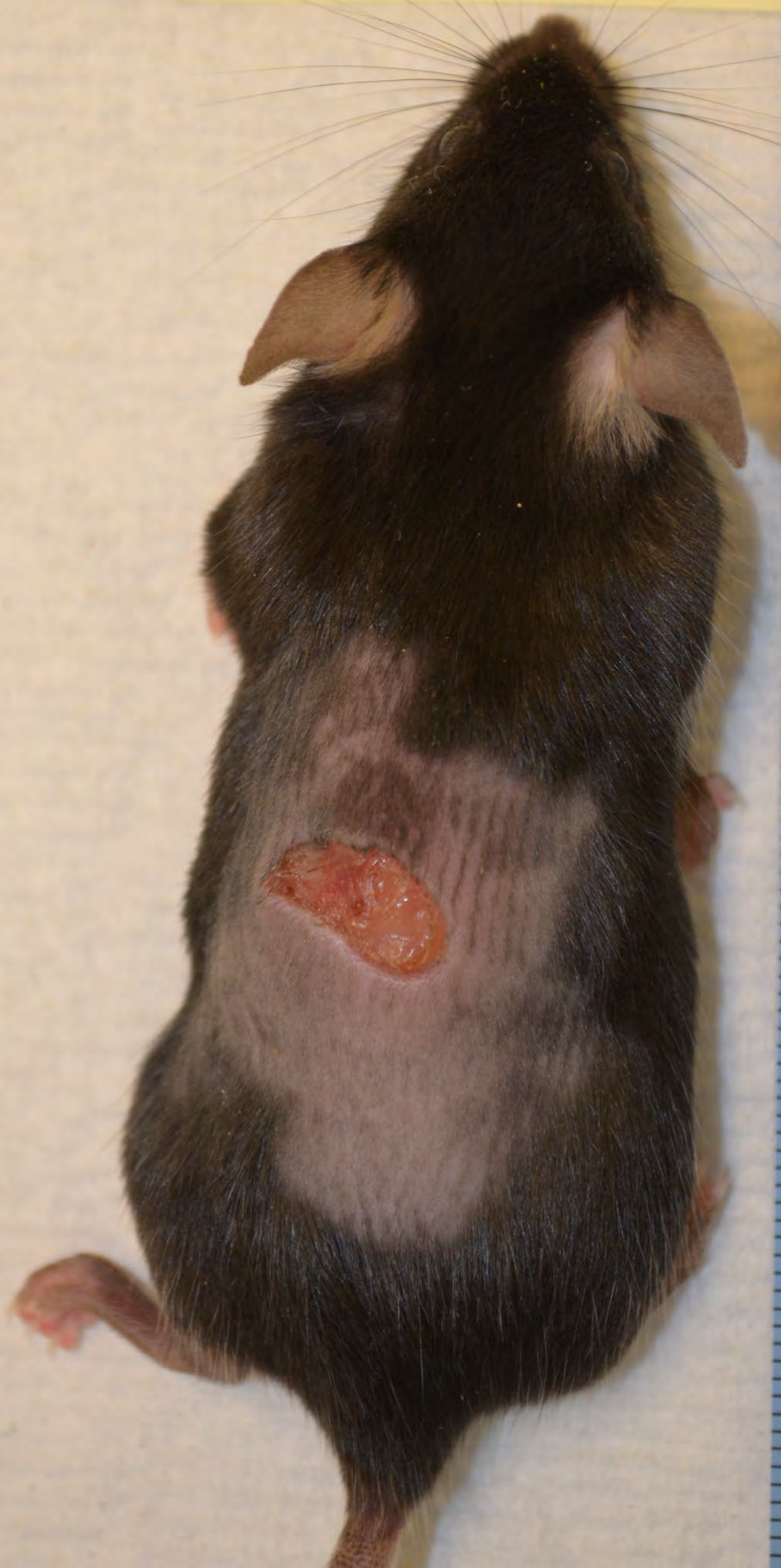
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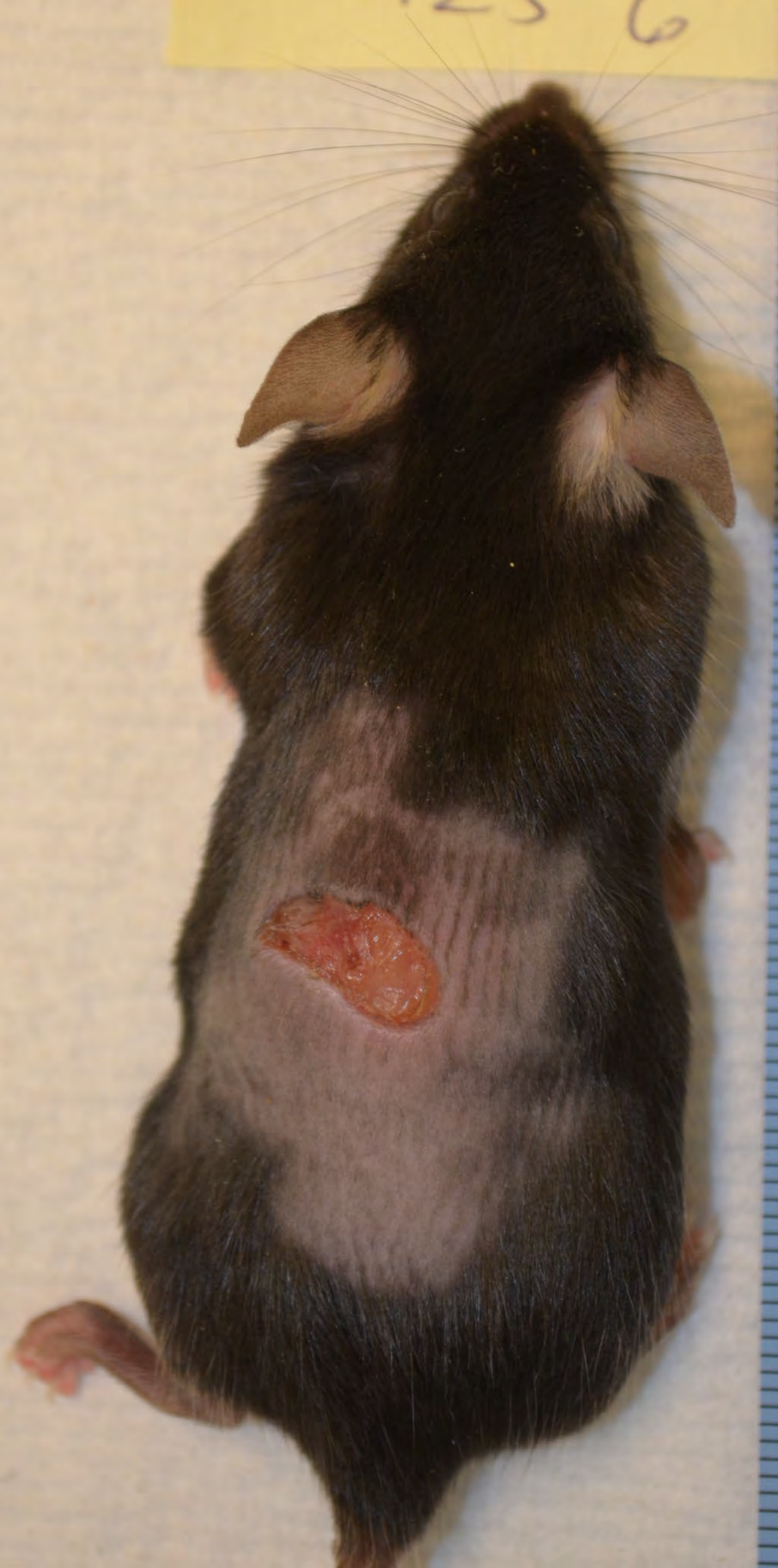
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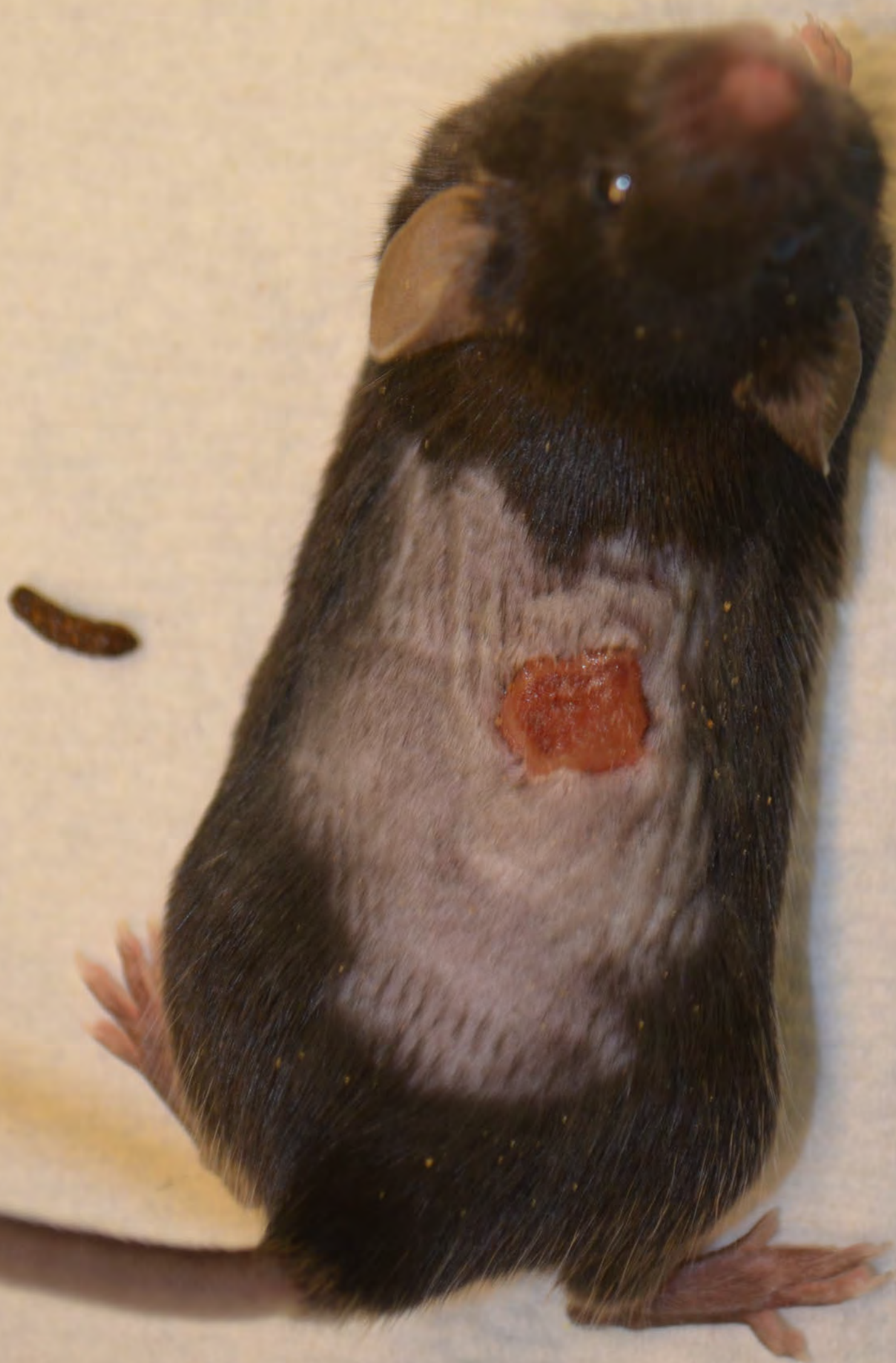
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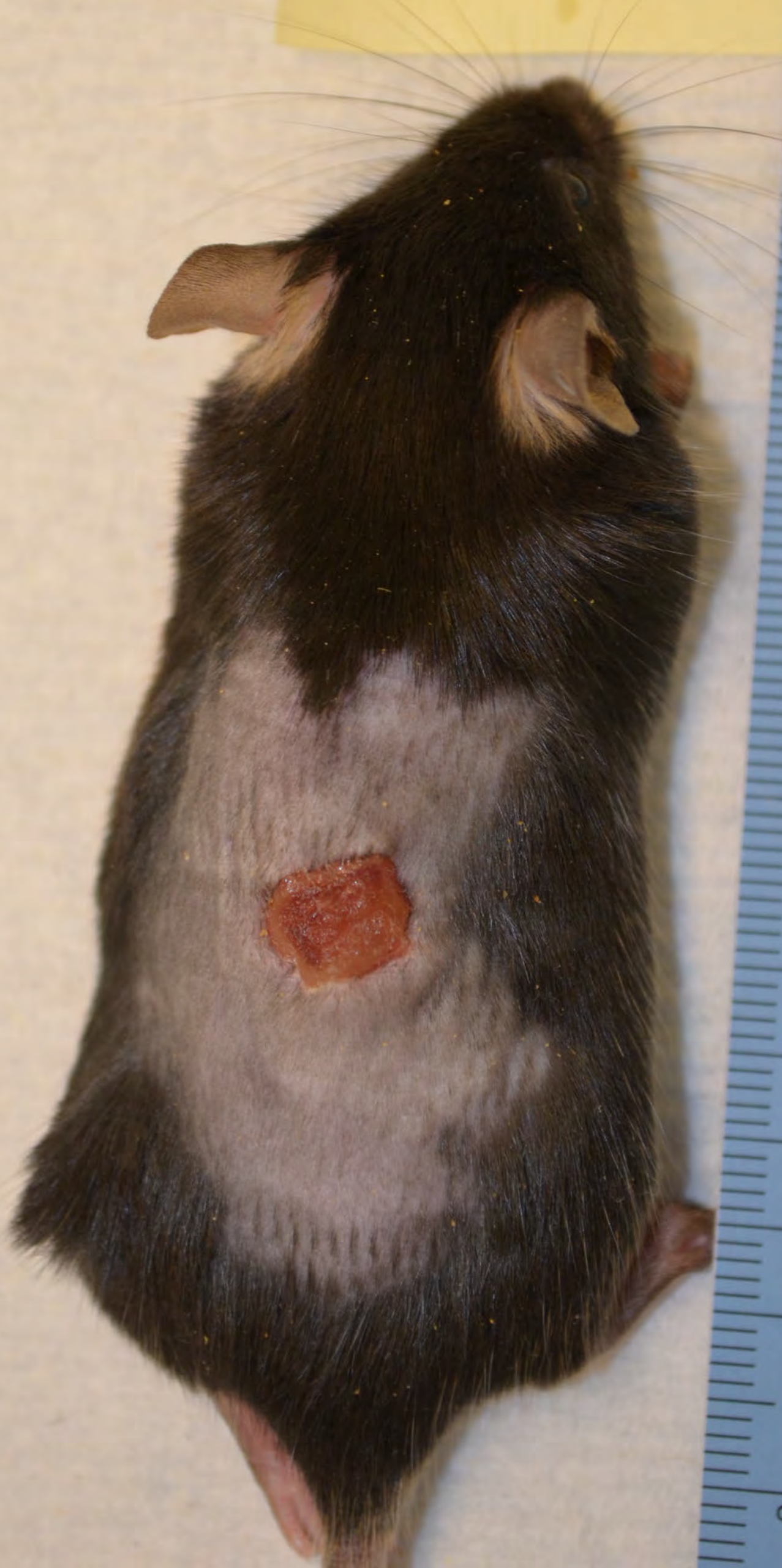
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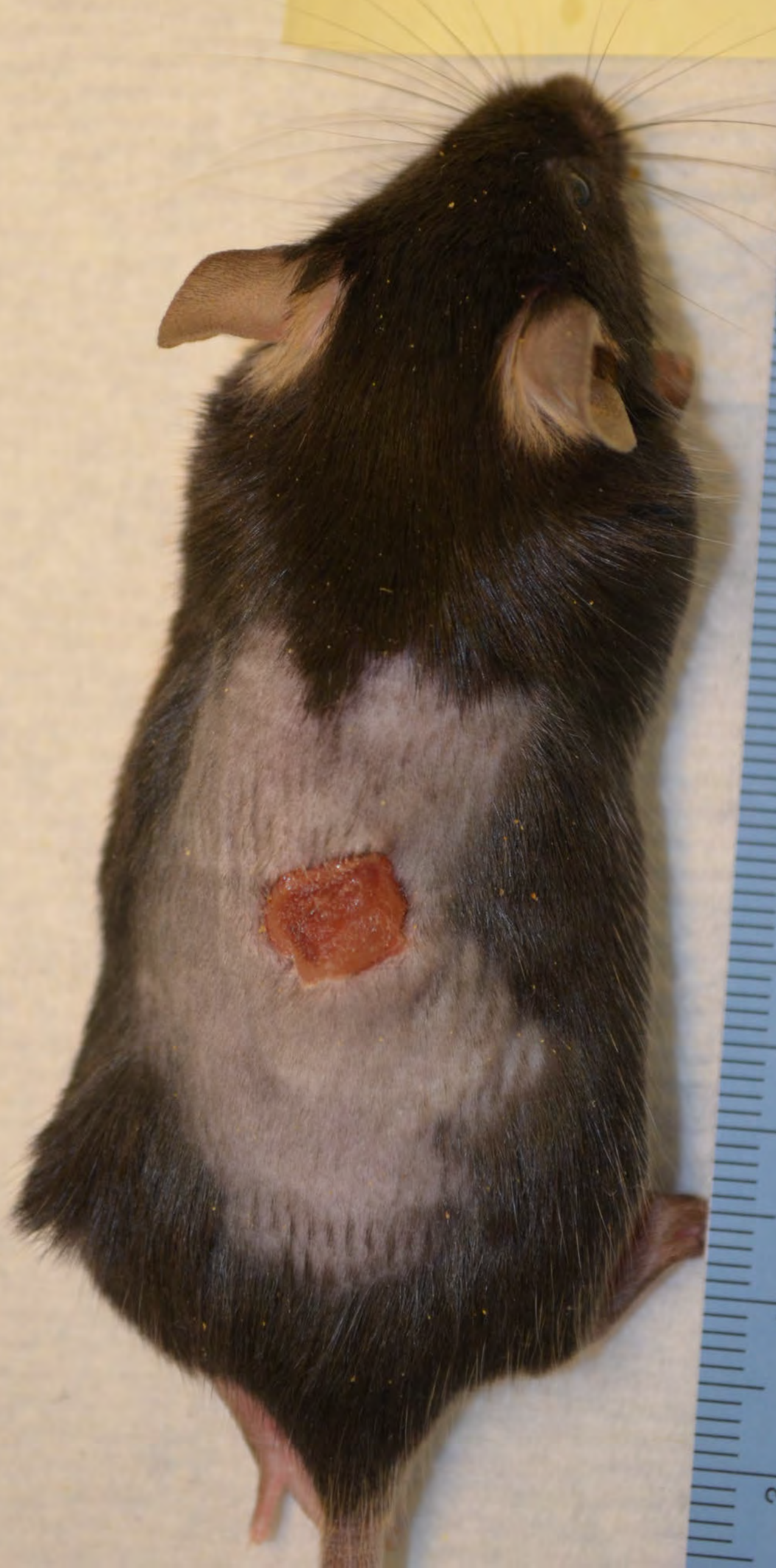
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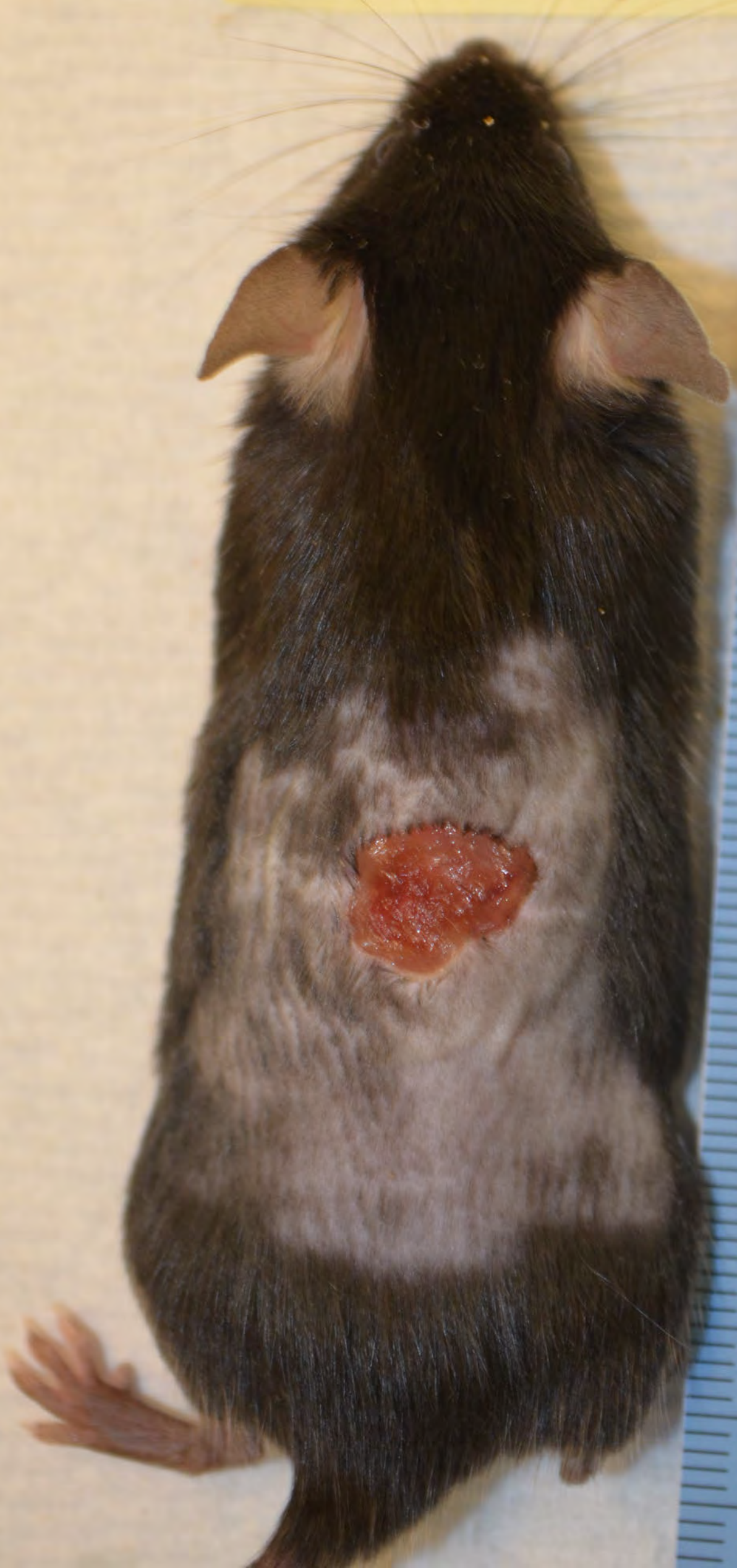
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Precision Surgical Instrument Co., Inc.



Day 2

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Day 2

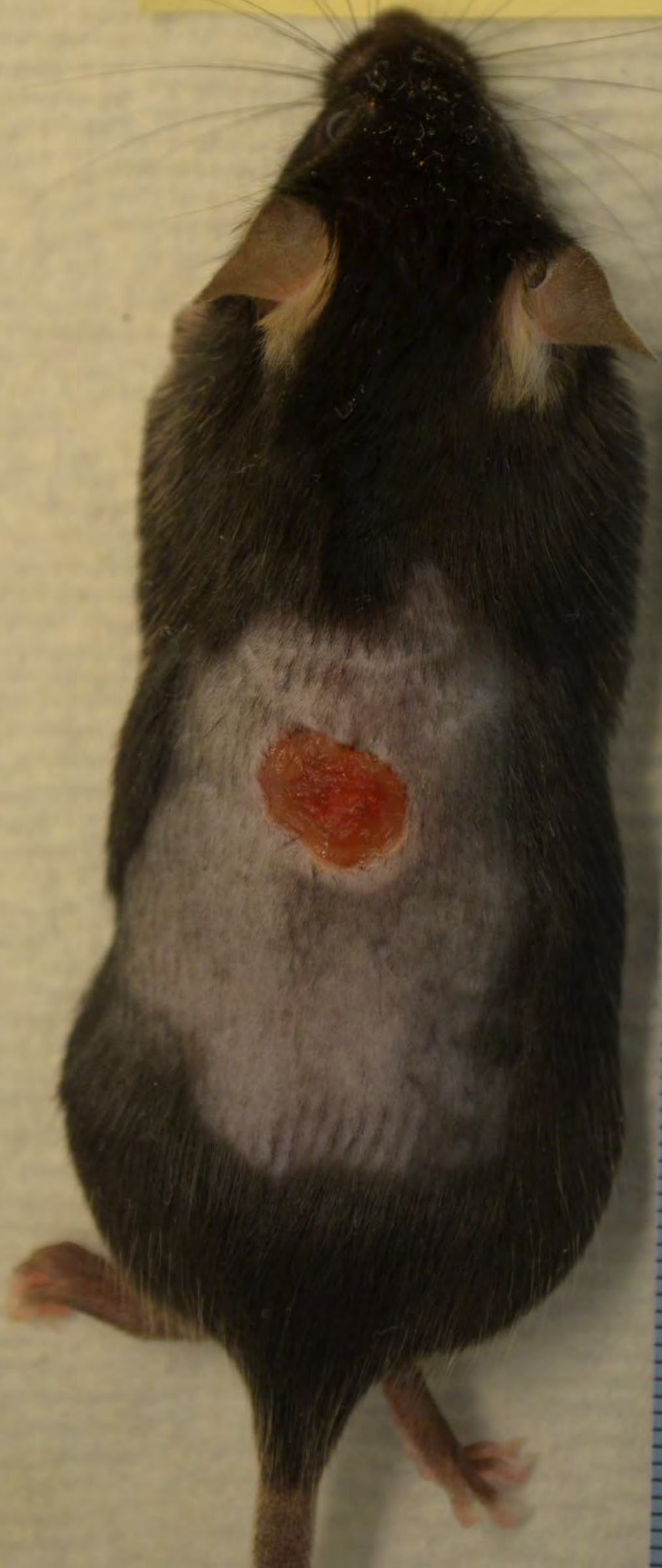
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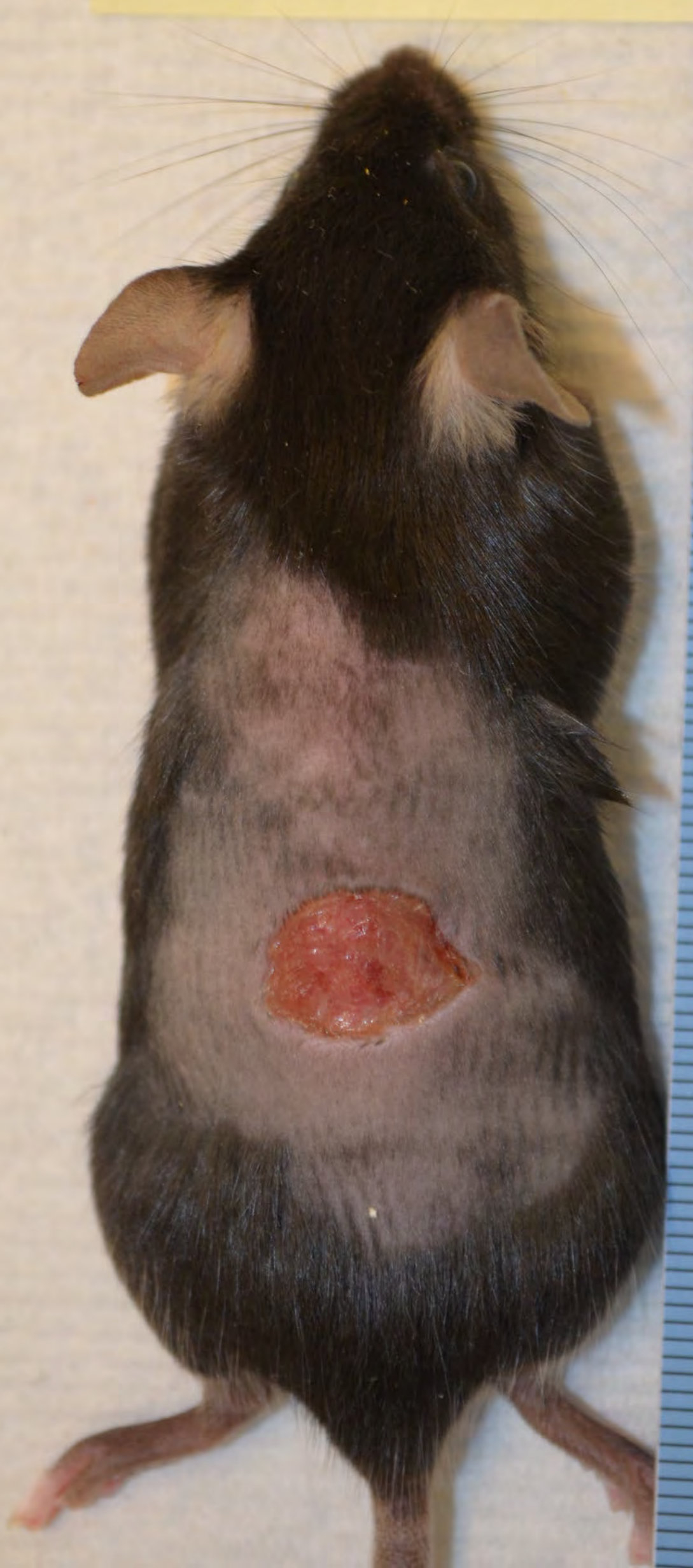
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Day 2

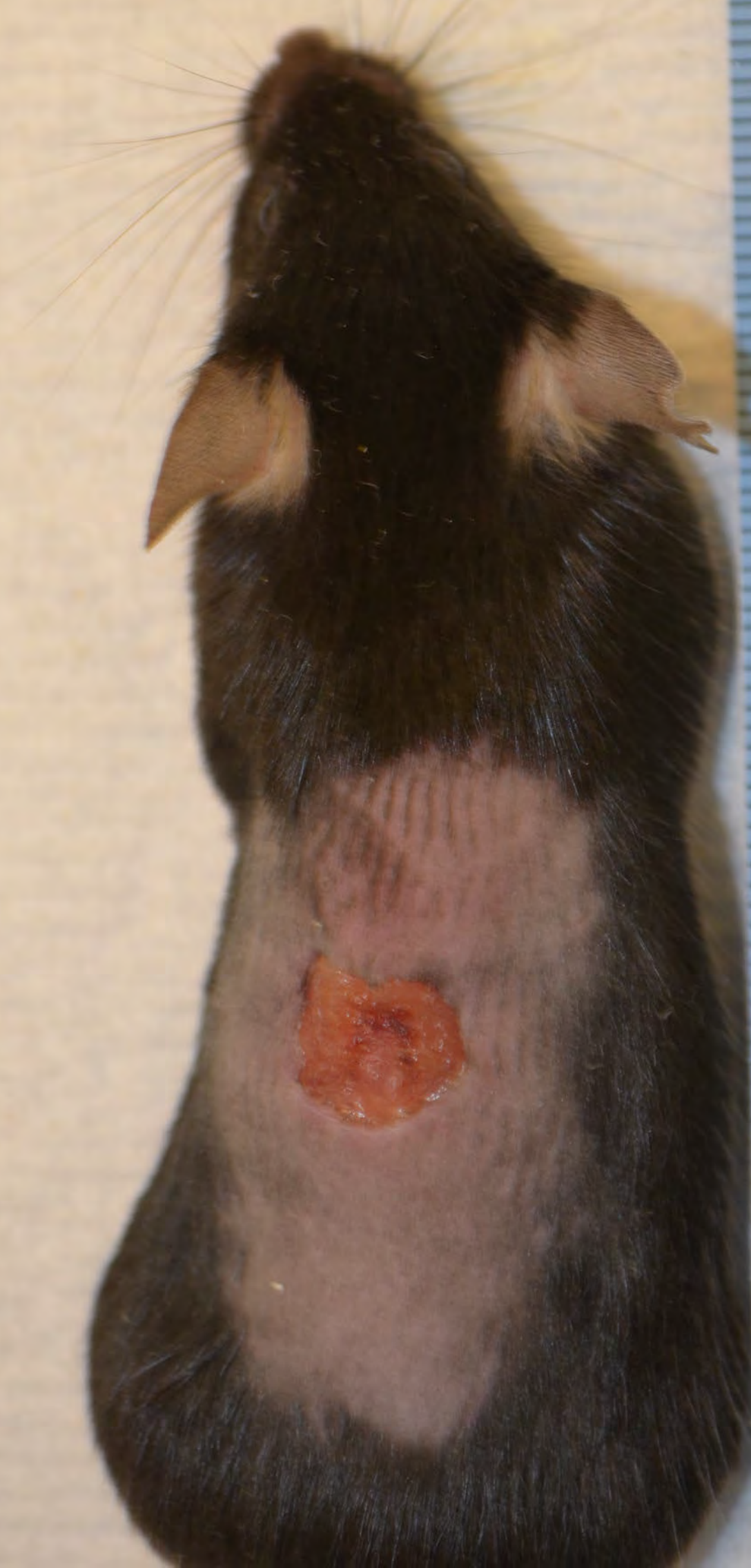
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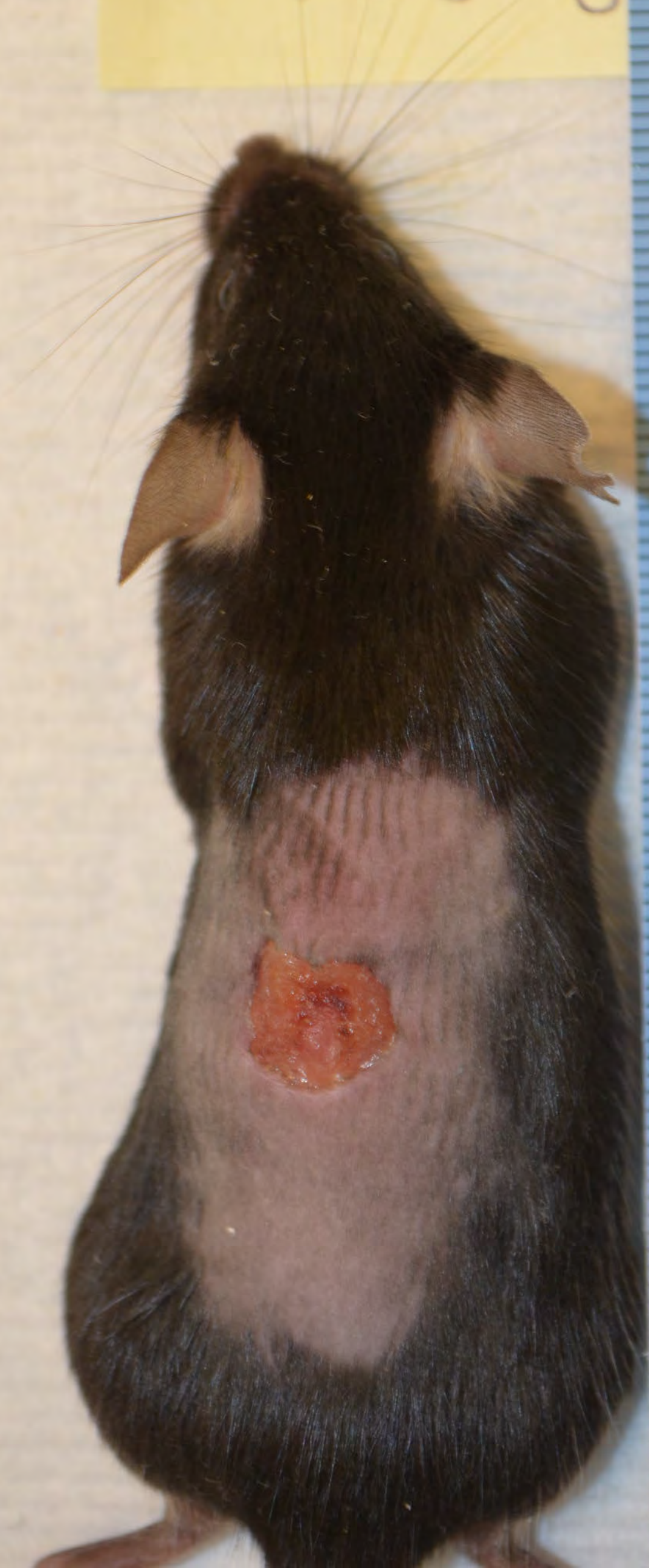
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Day 2

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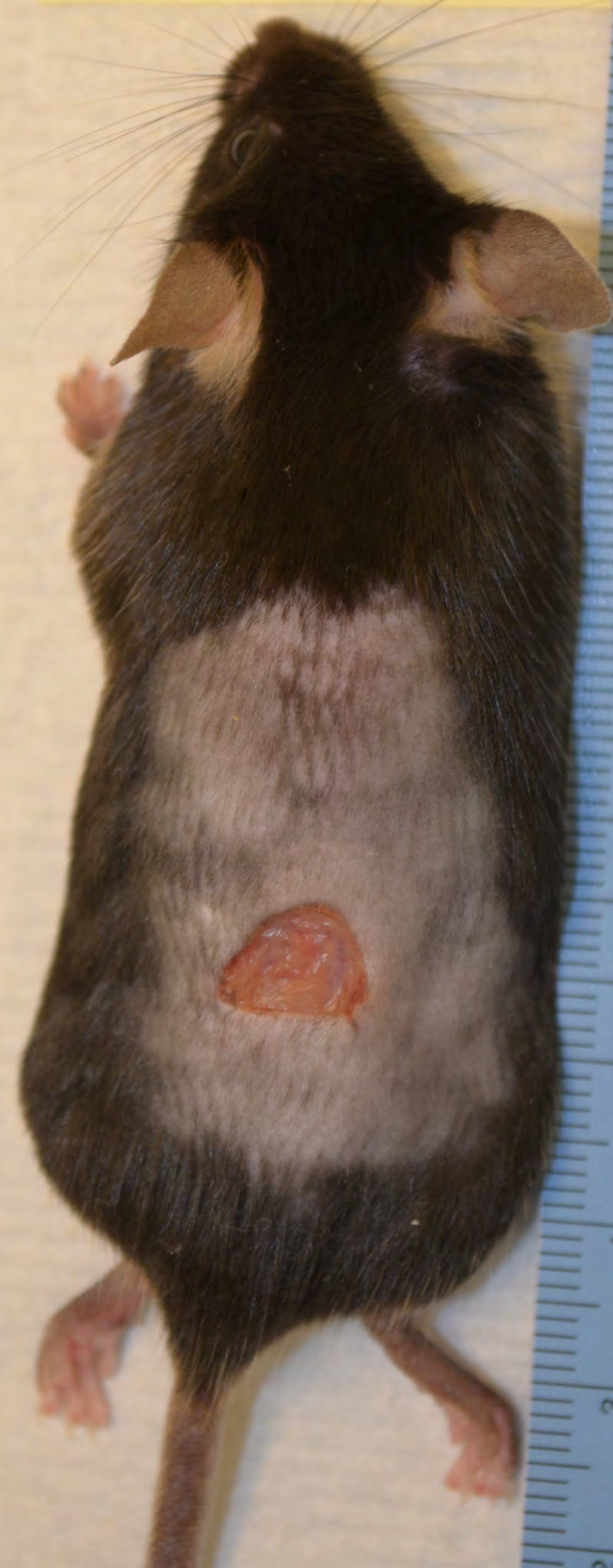
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Precision Surgical Instrument Co., Inc.





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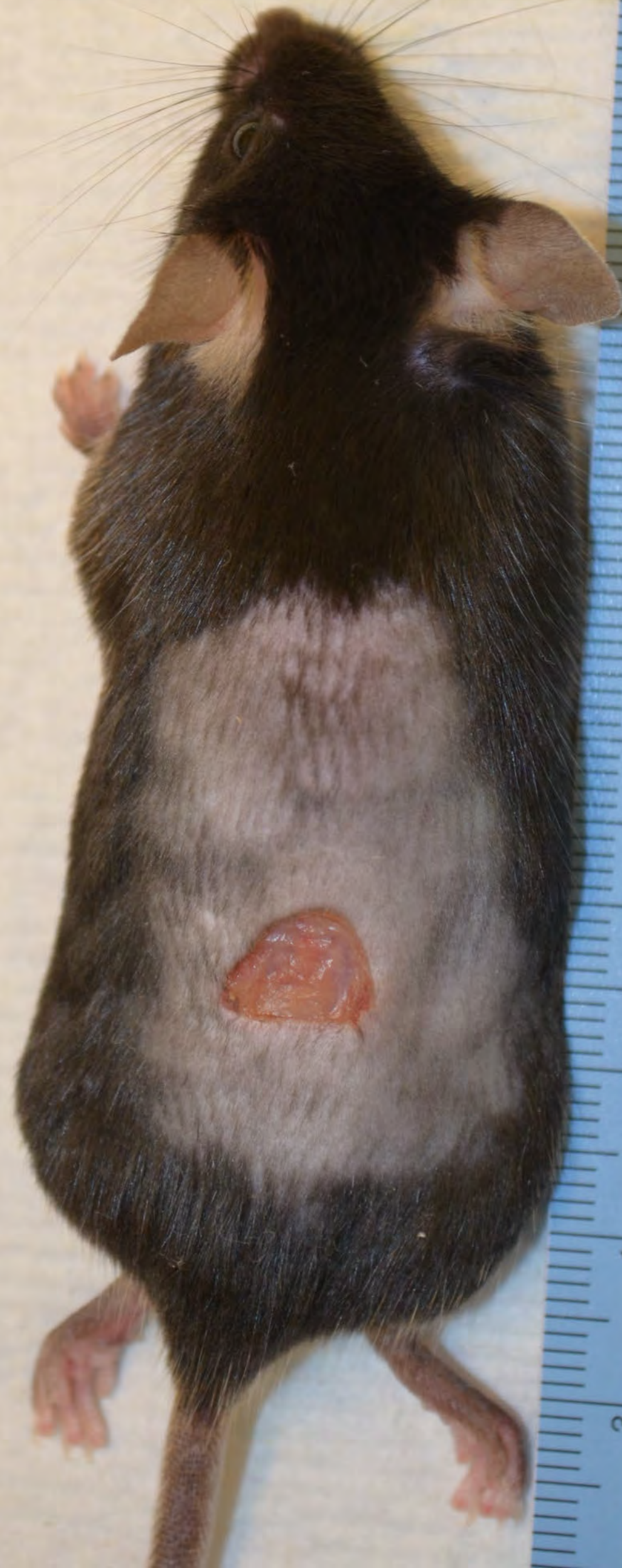
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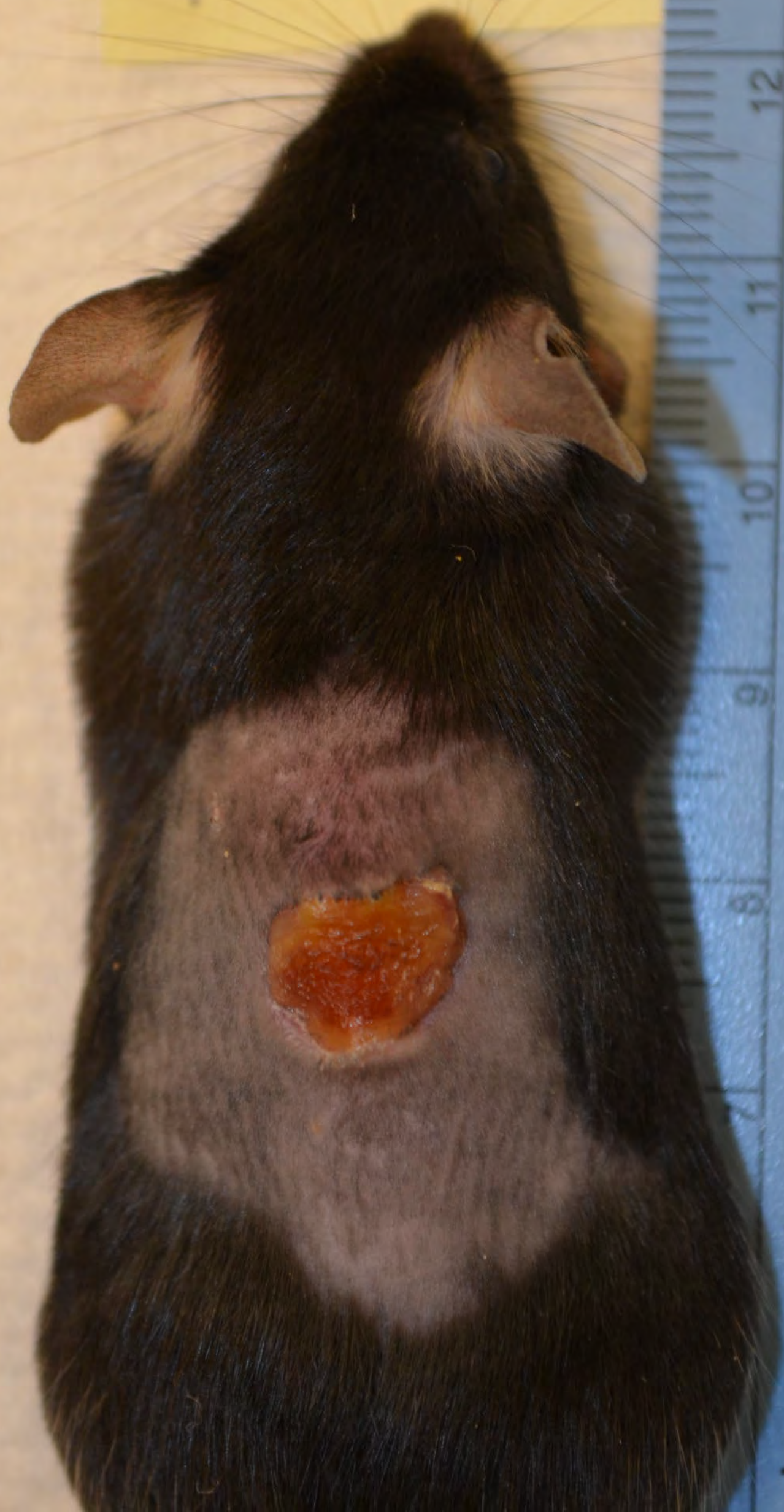


Precision Surgical Instrument Co., Inc.



Day 5

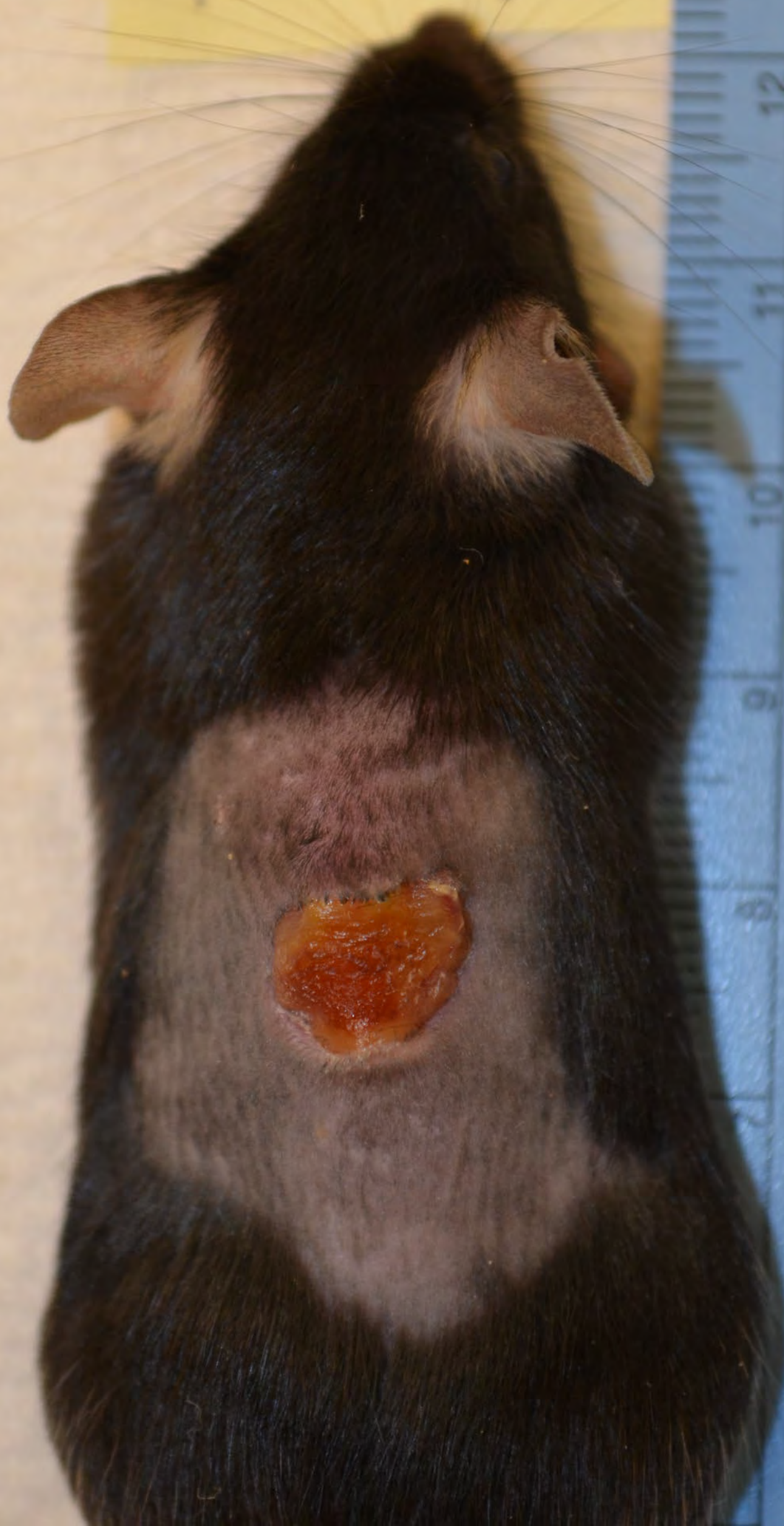
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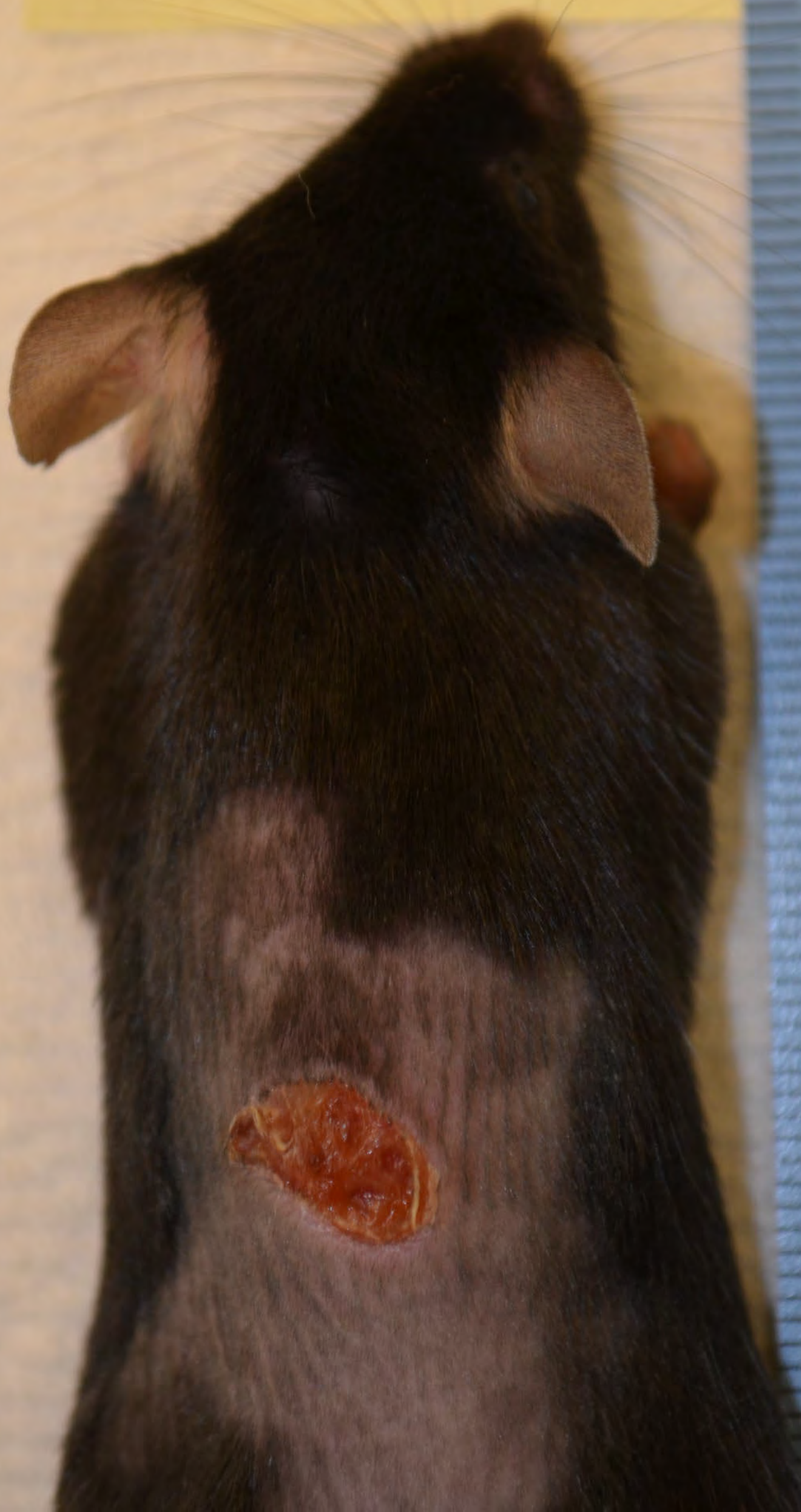
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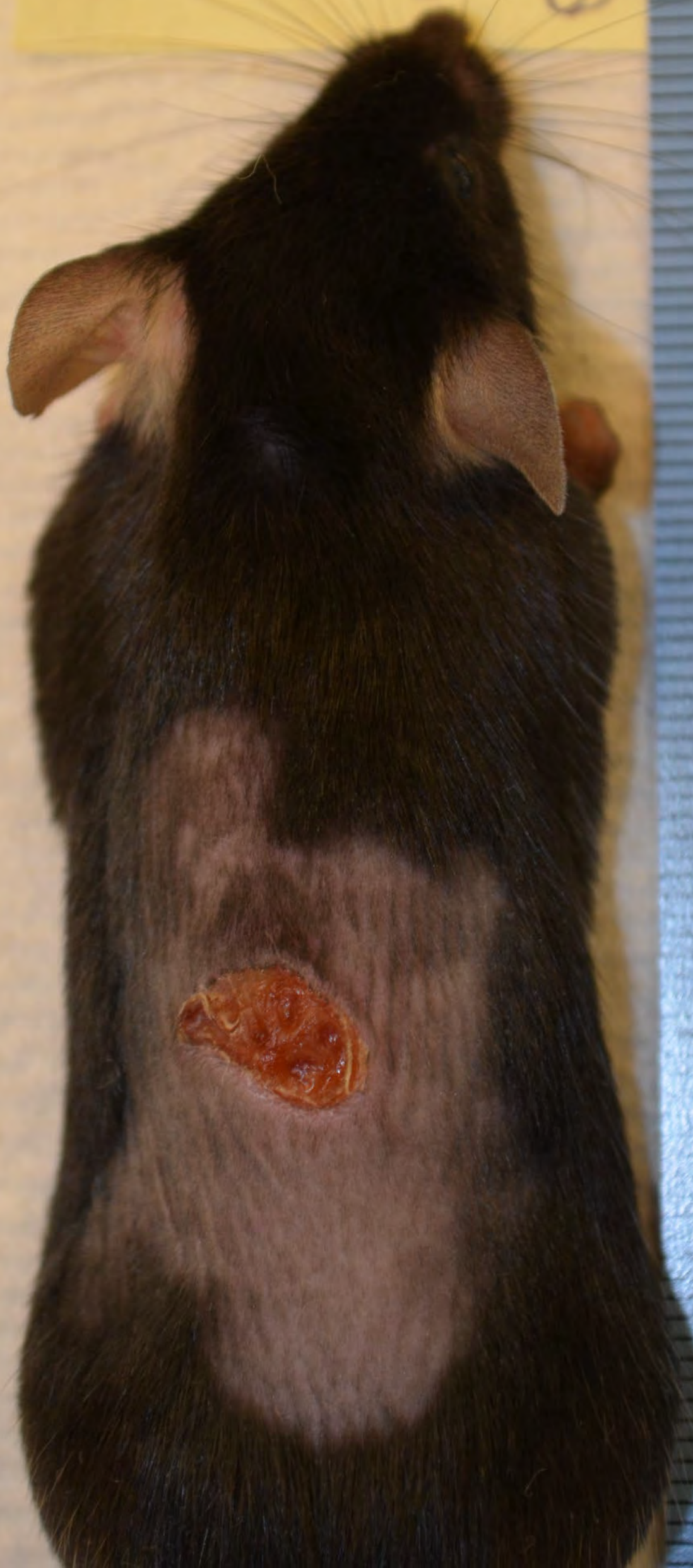
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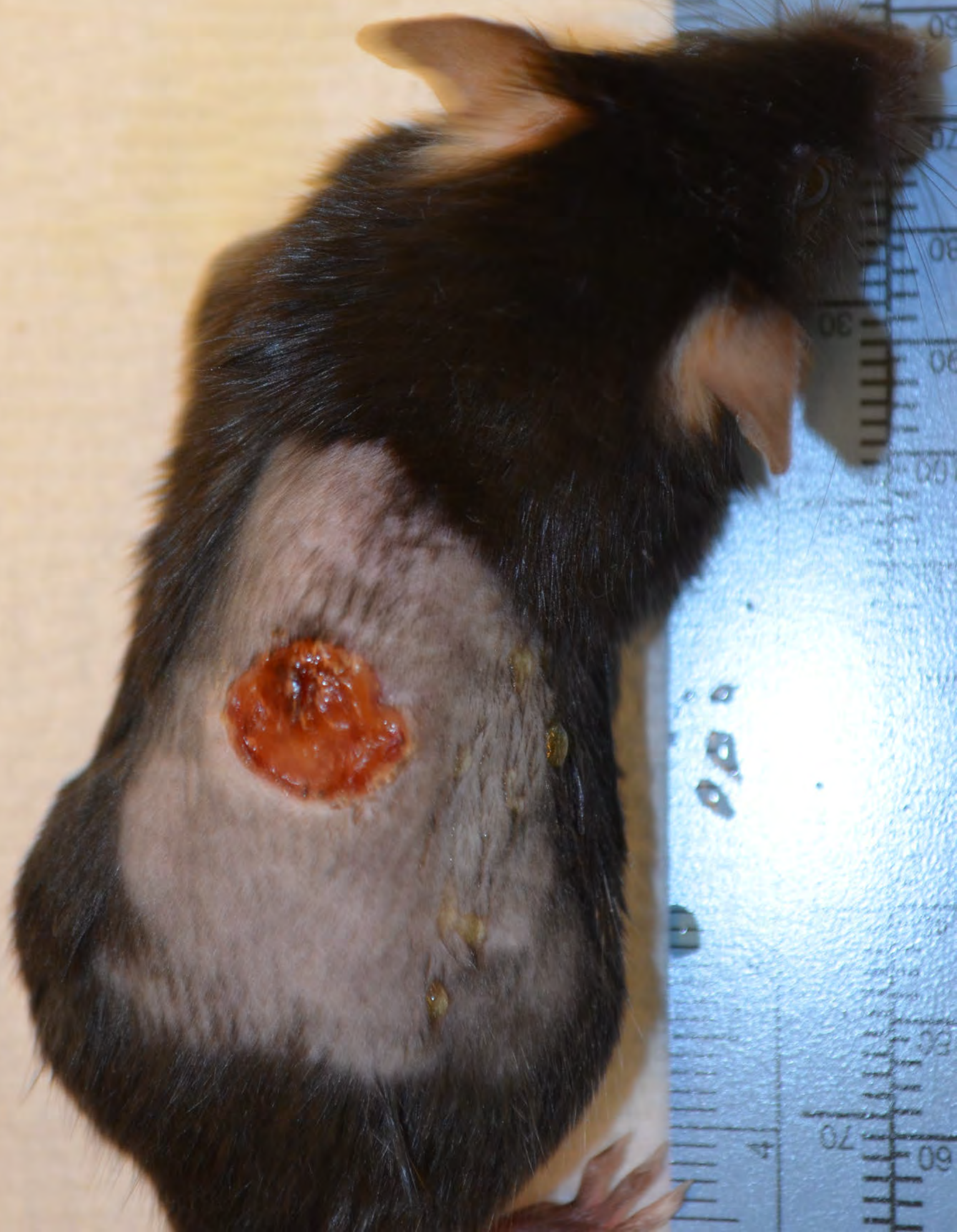
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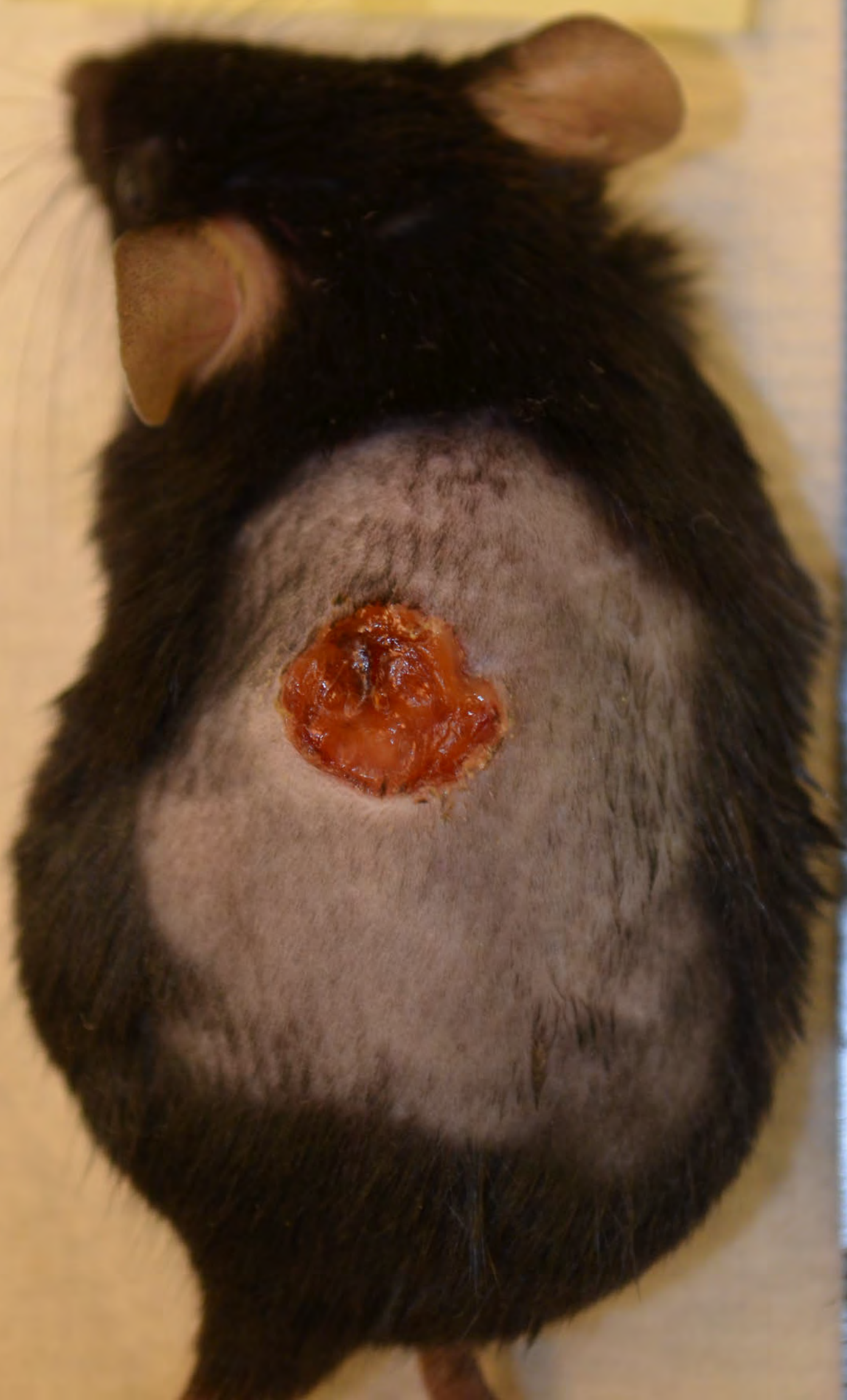
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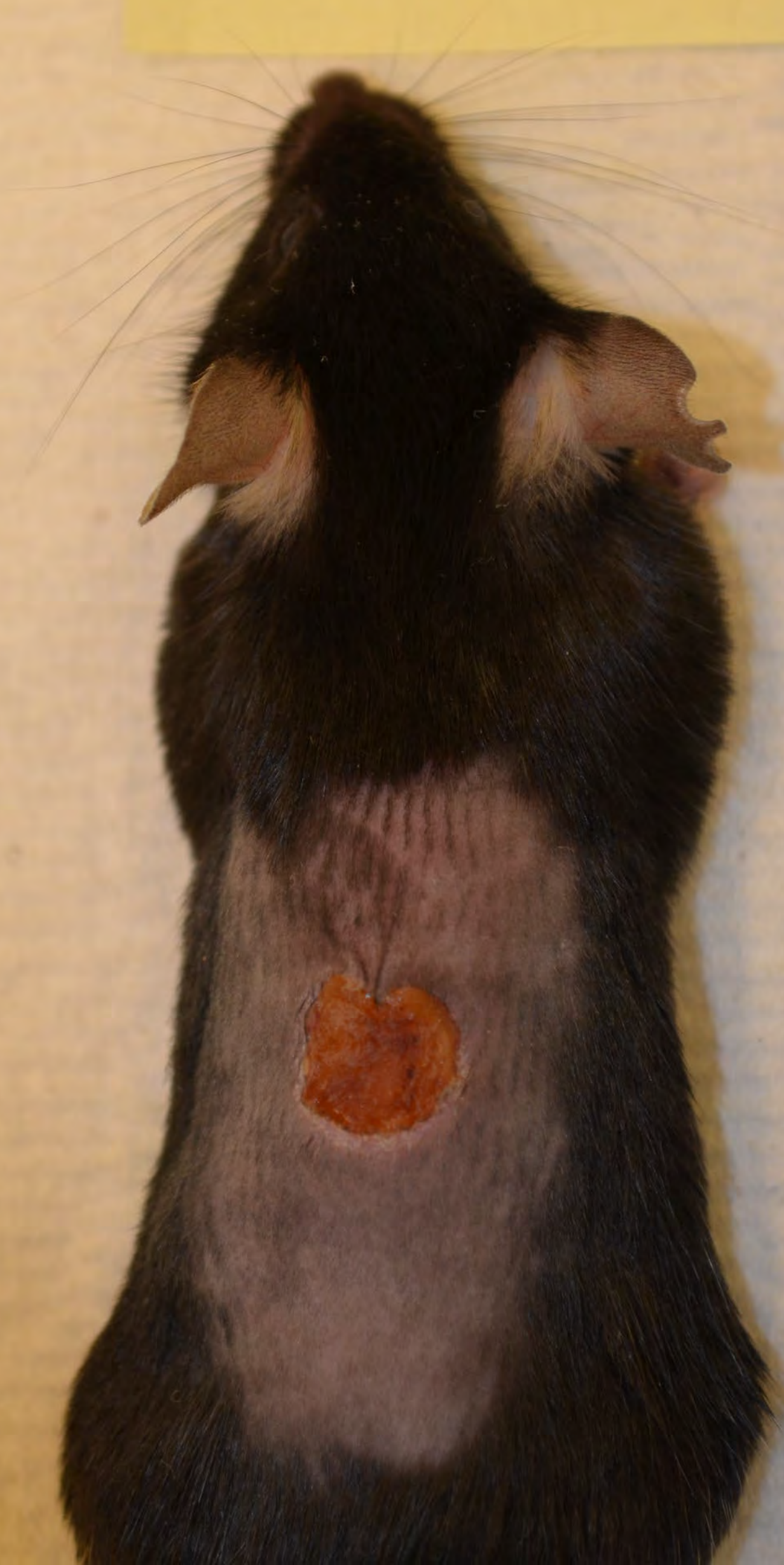
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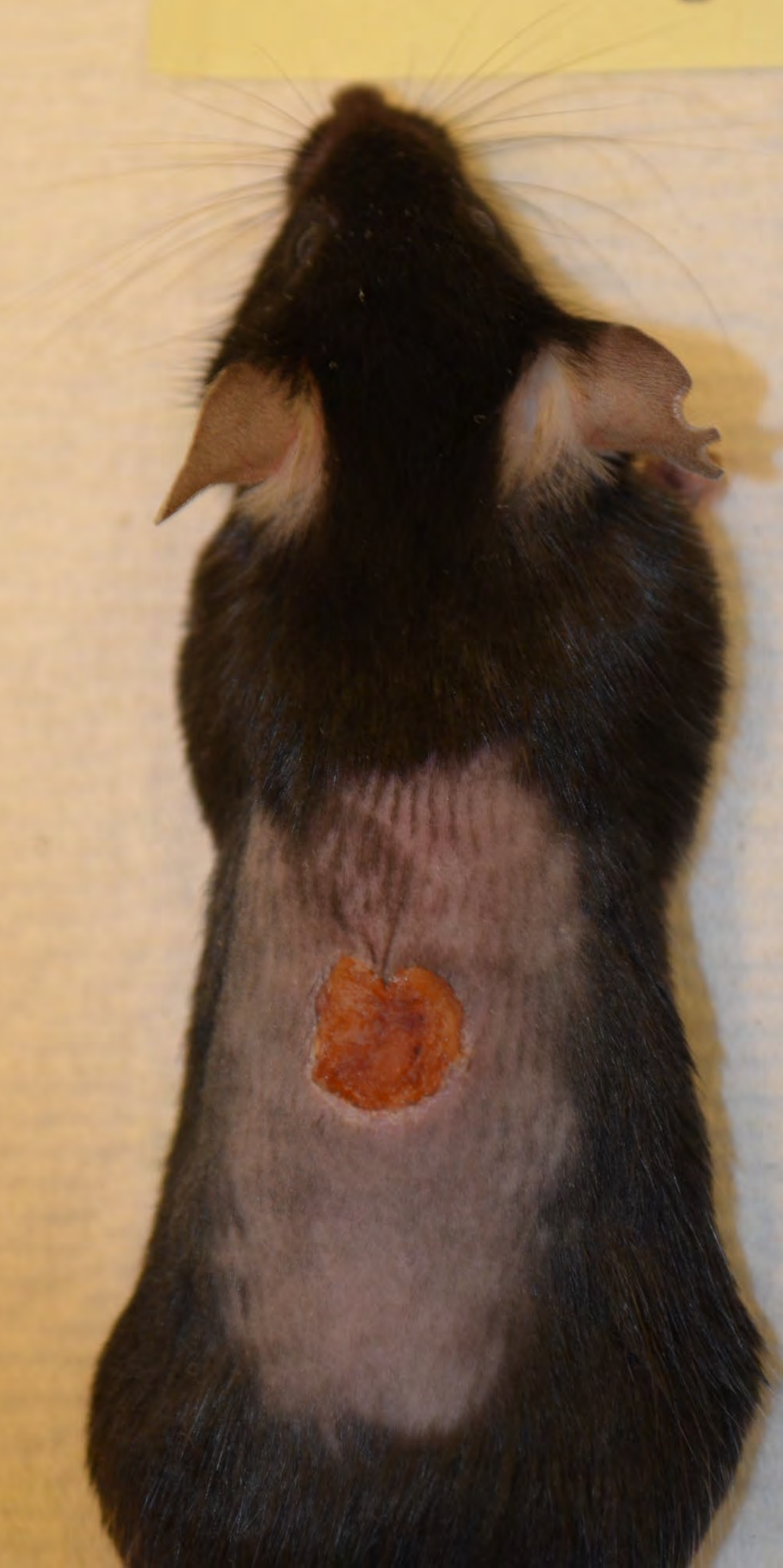
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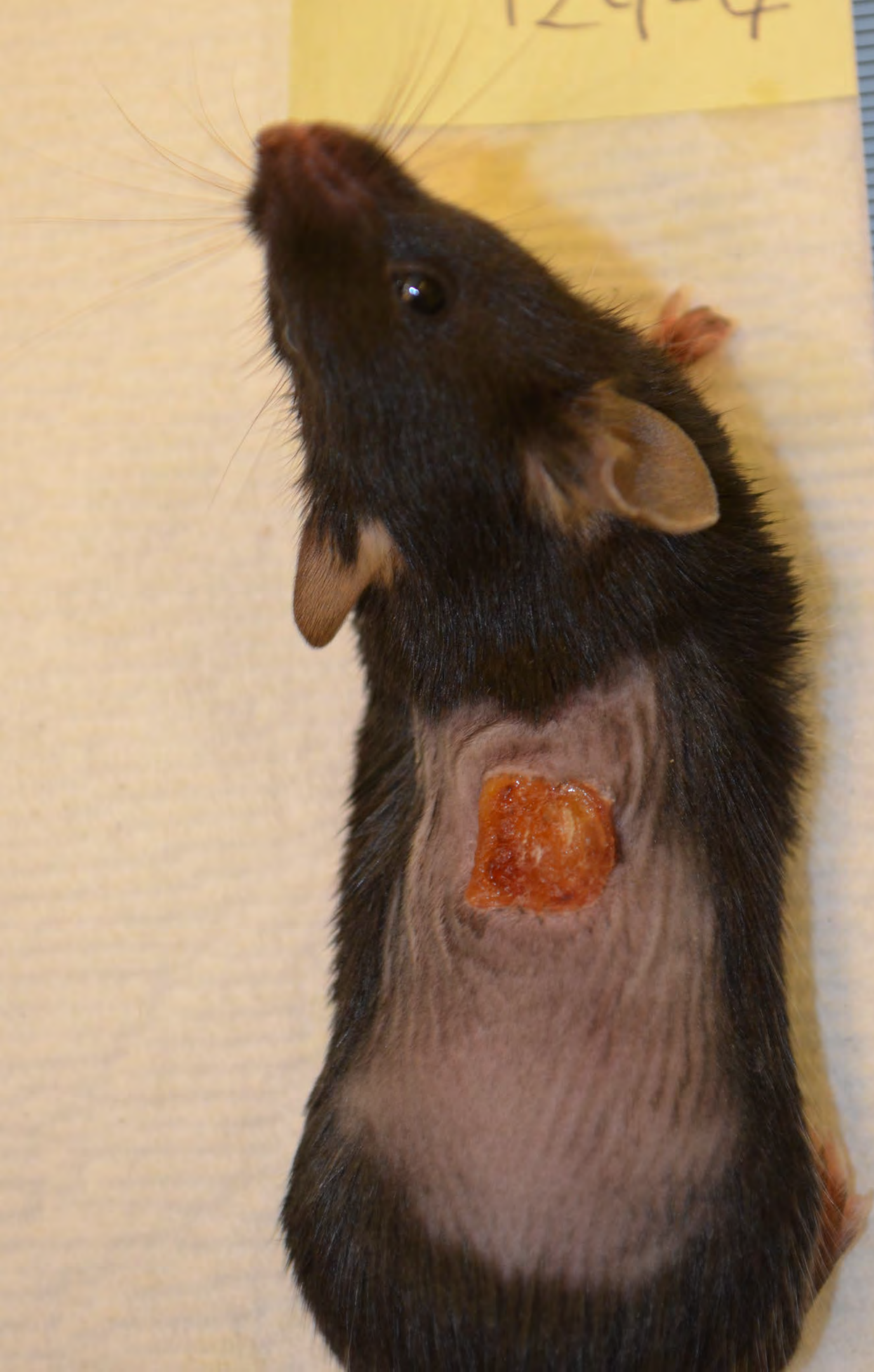
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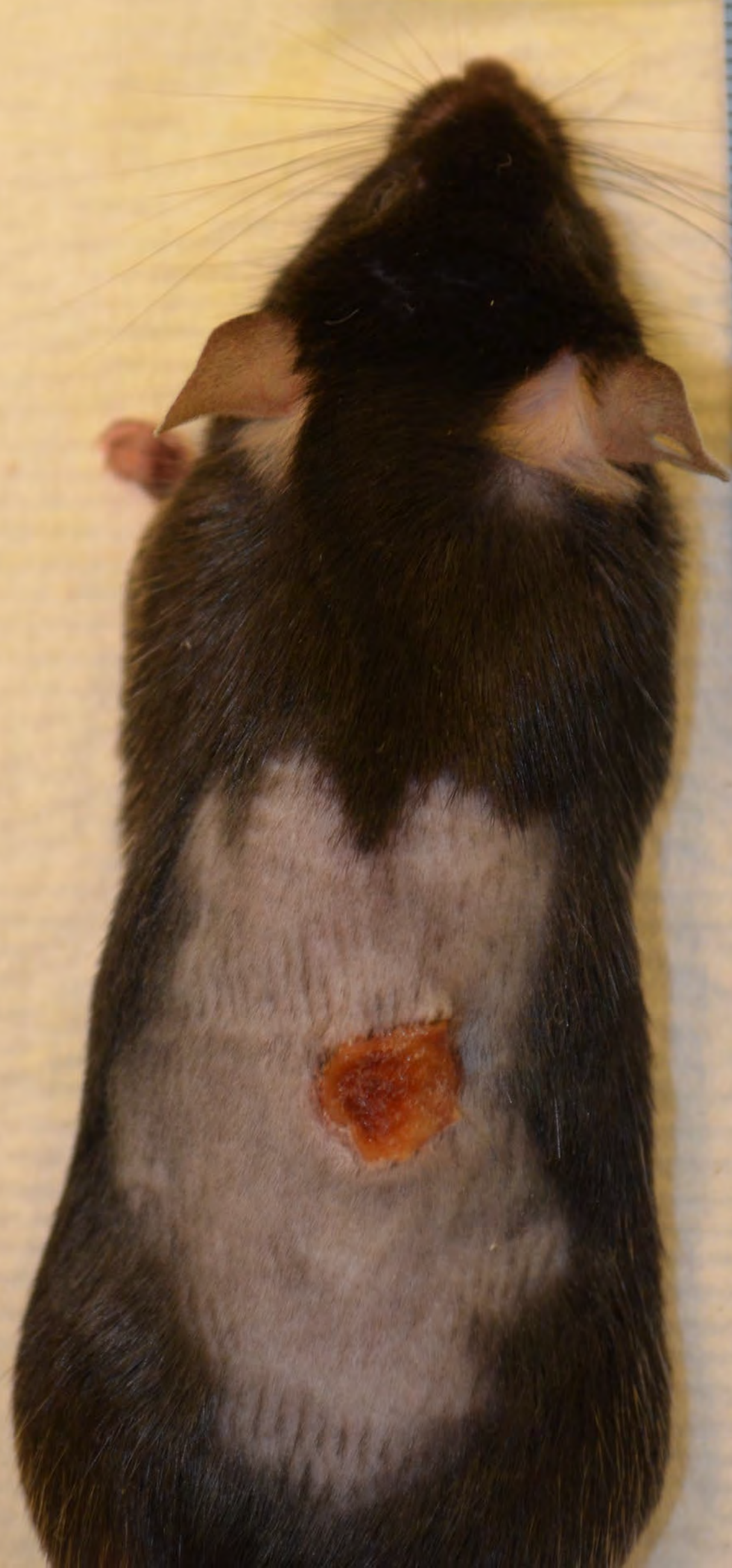
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Day 5

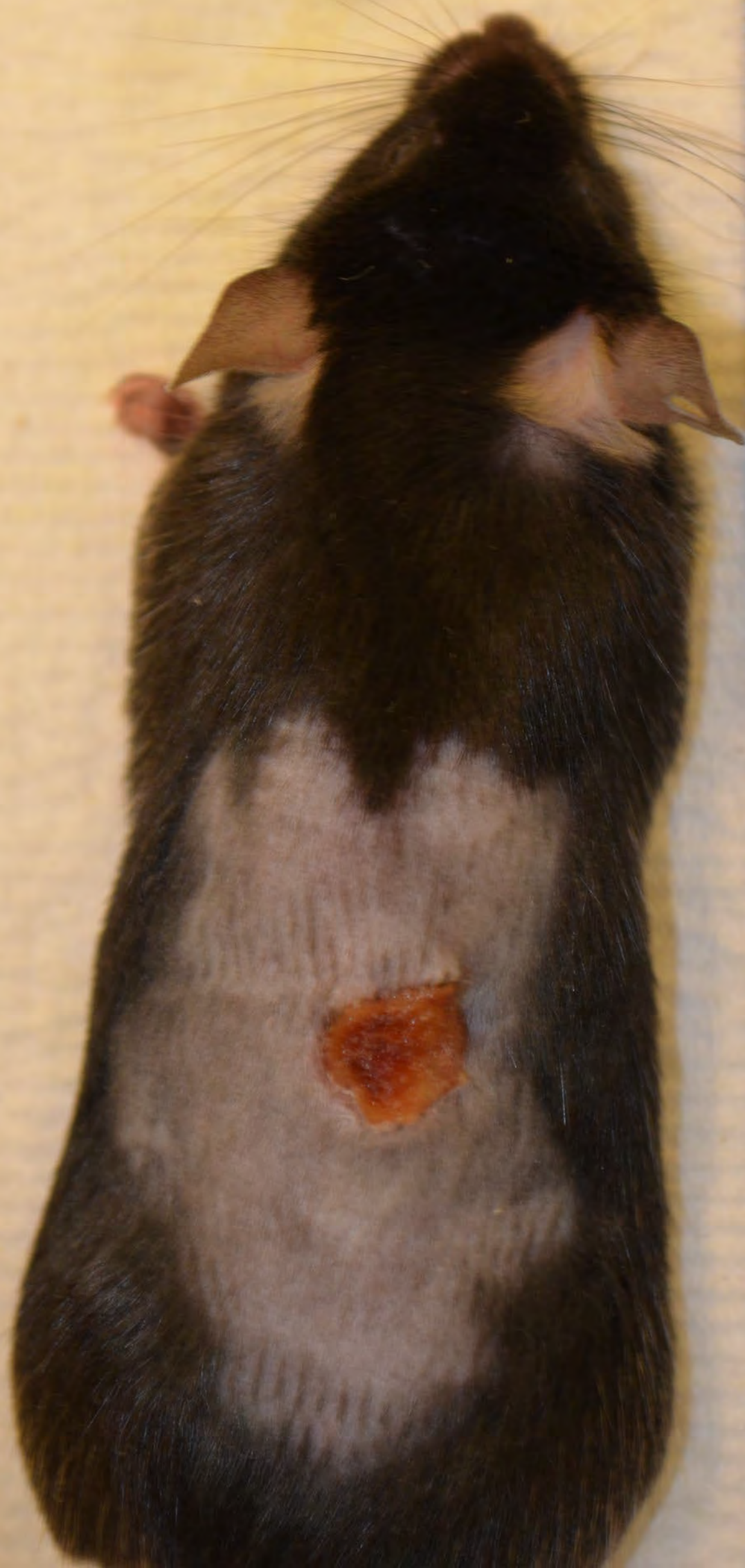
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Day 5

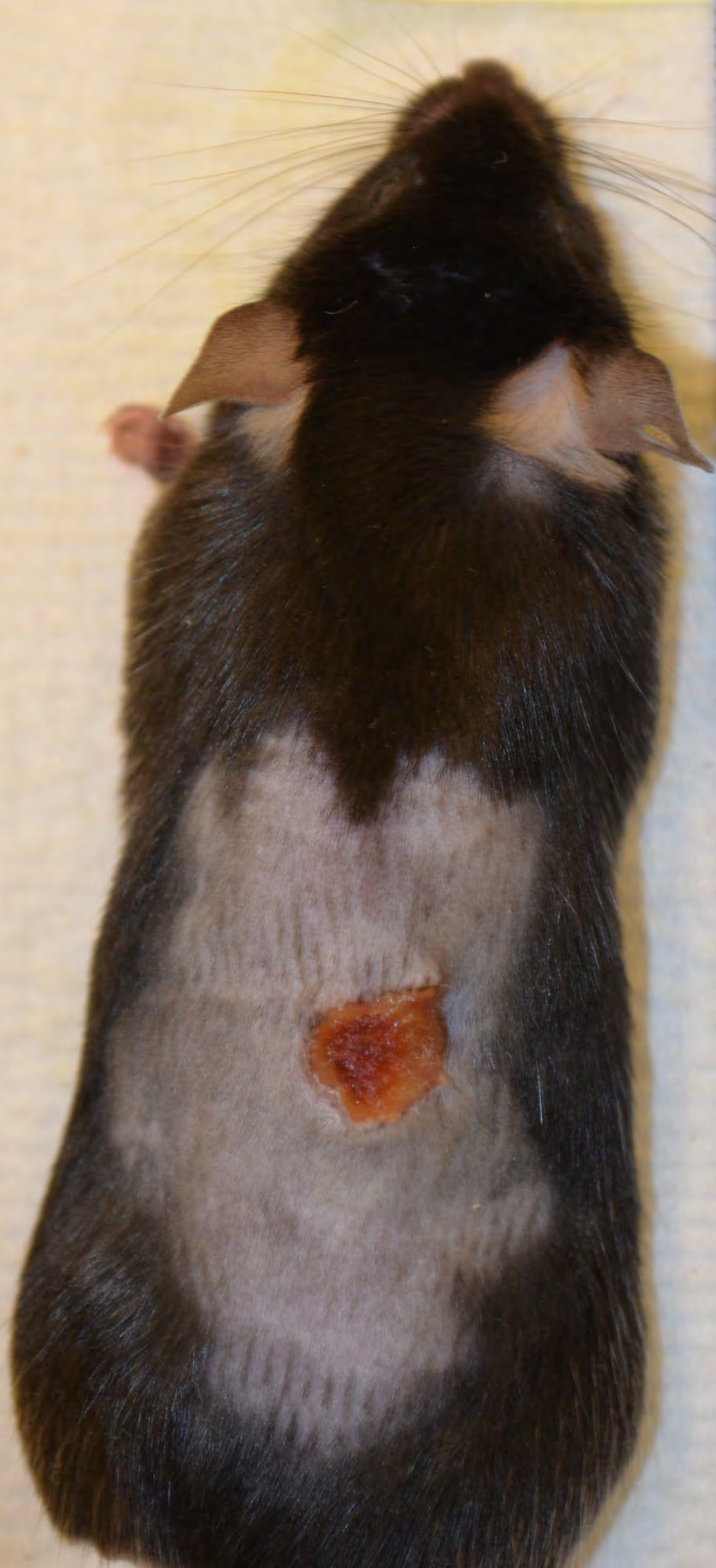
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Day 5

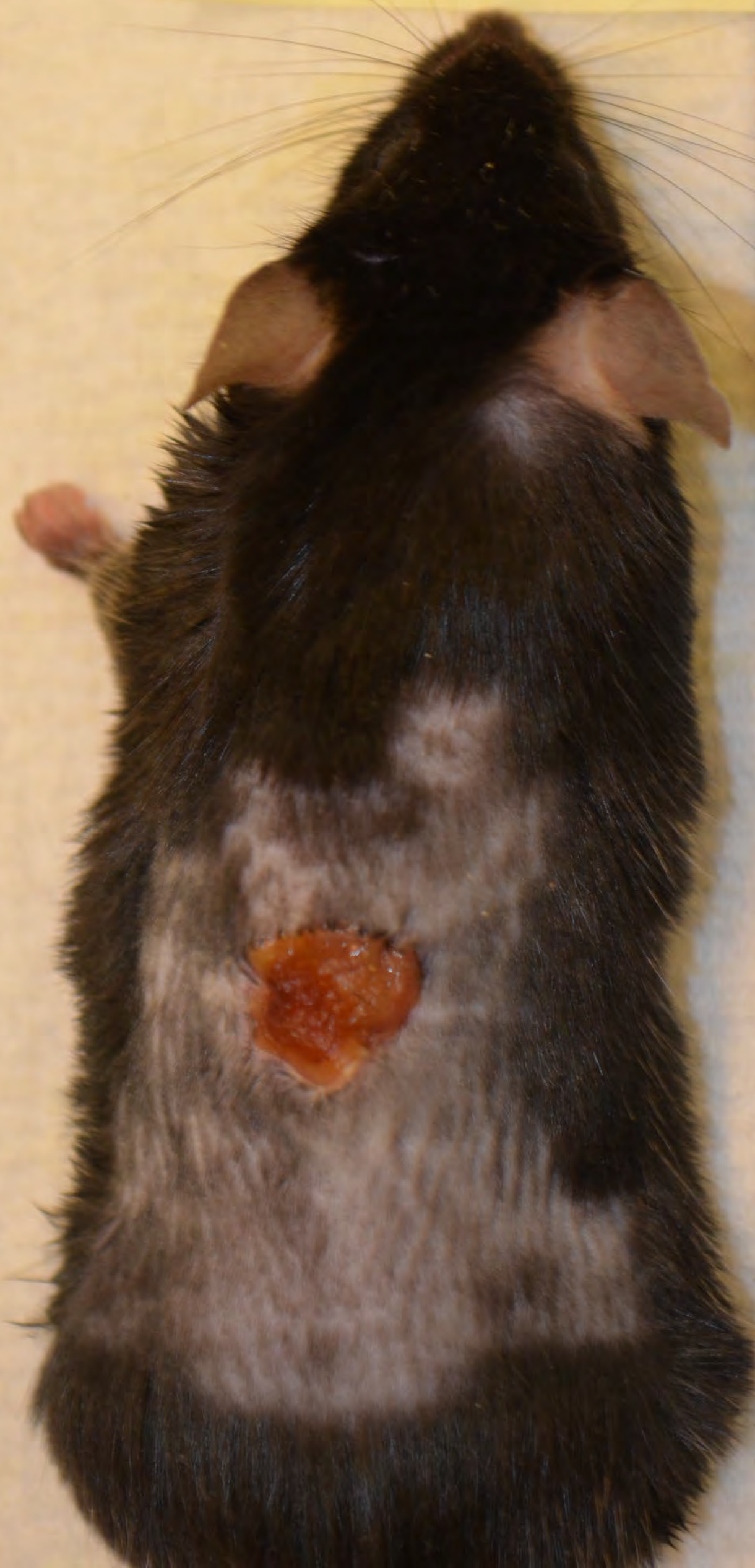
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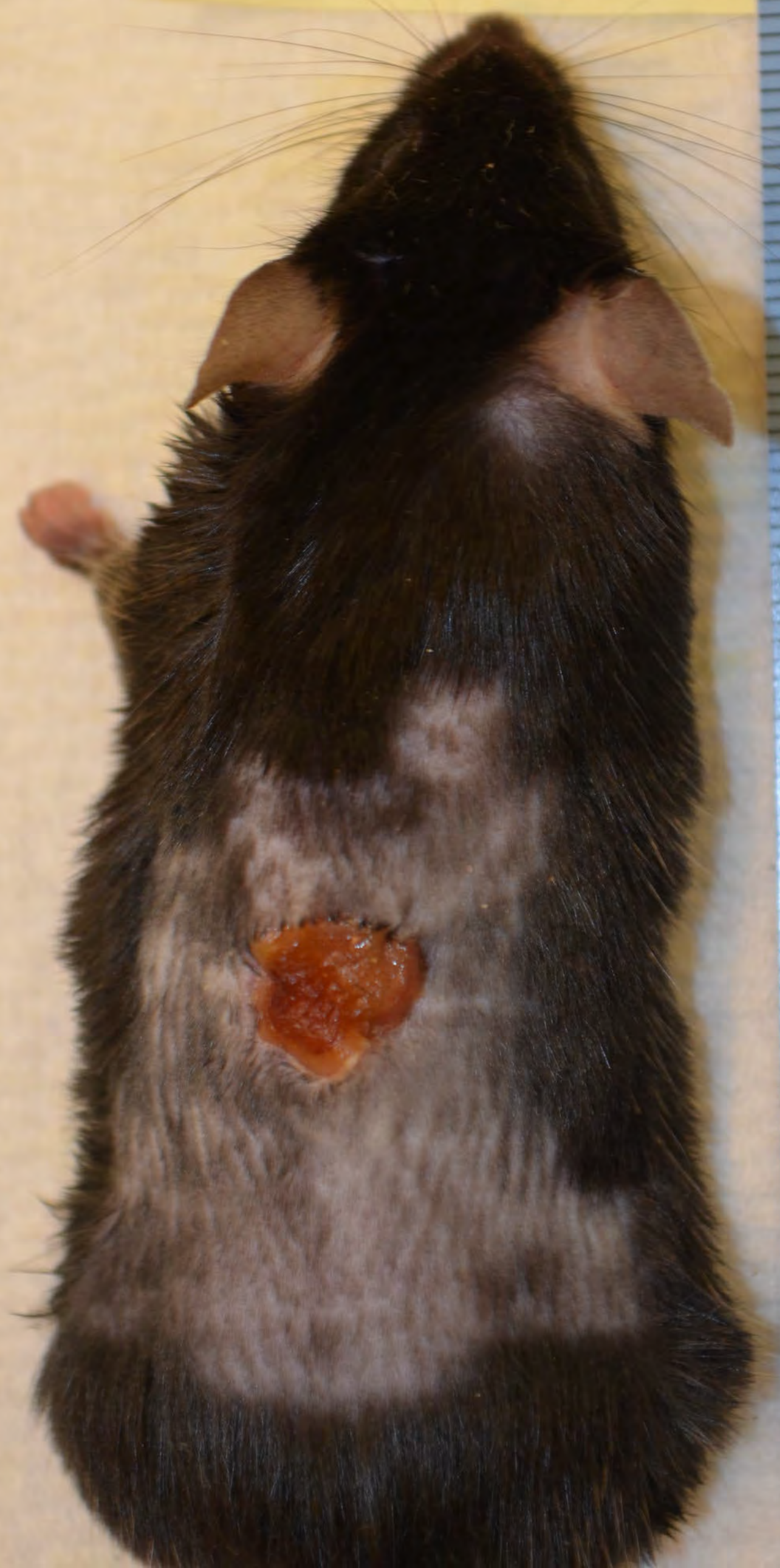
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Day 5

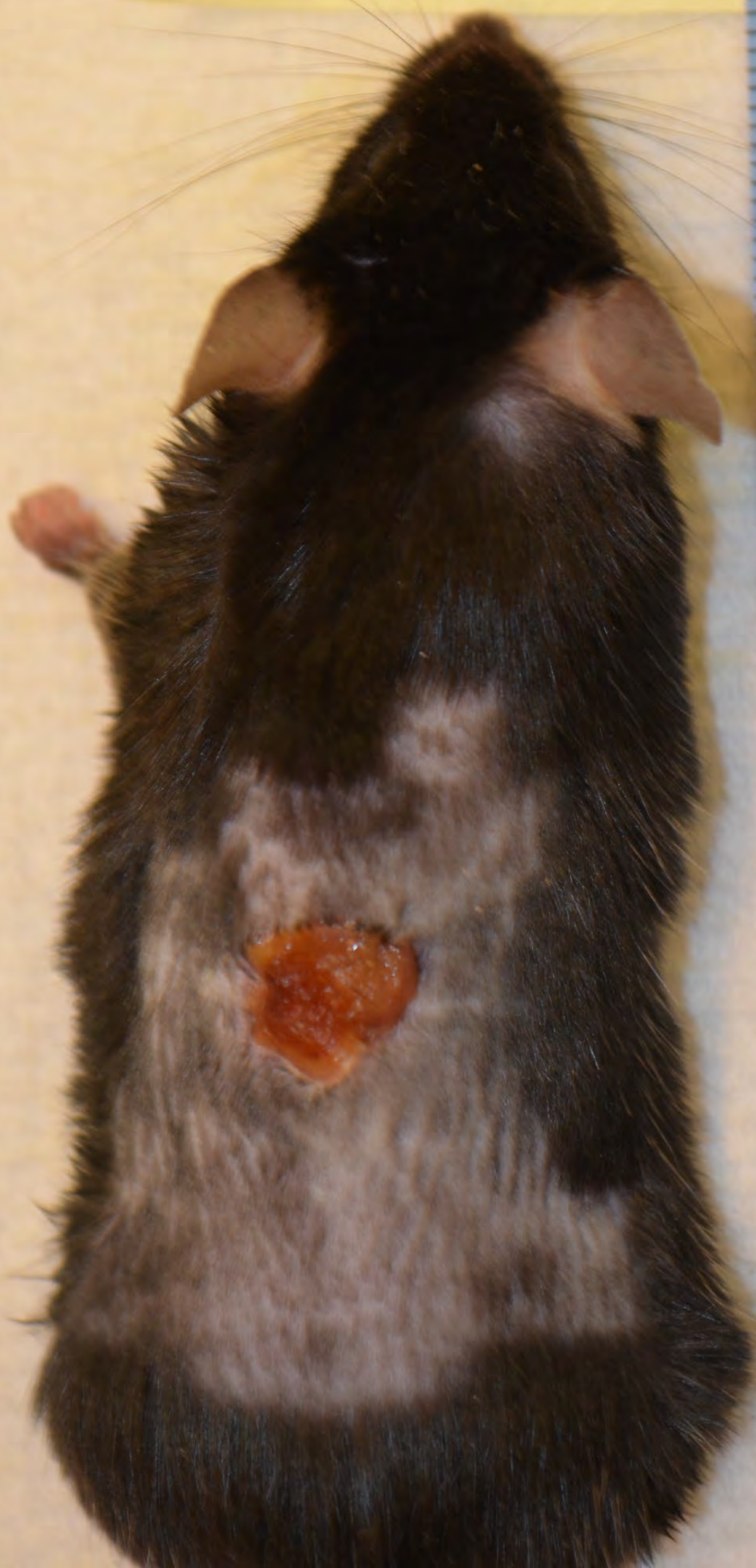
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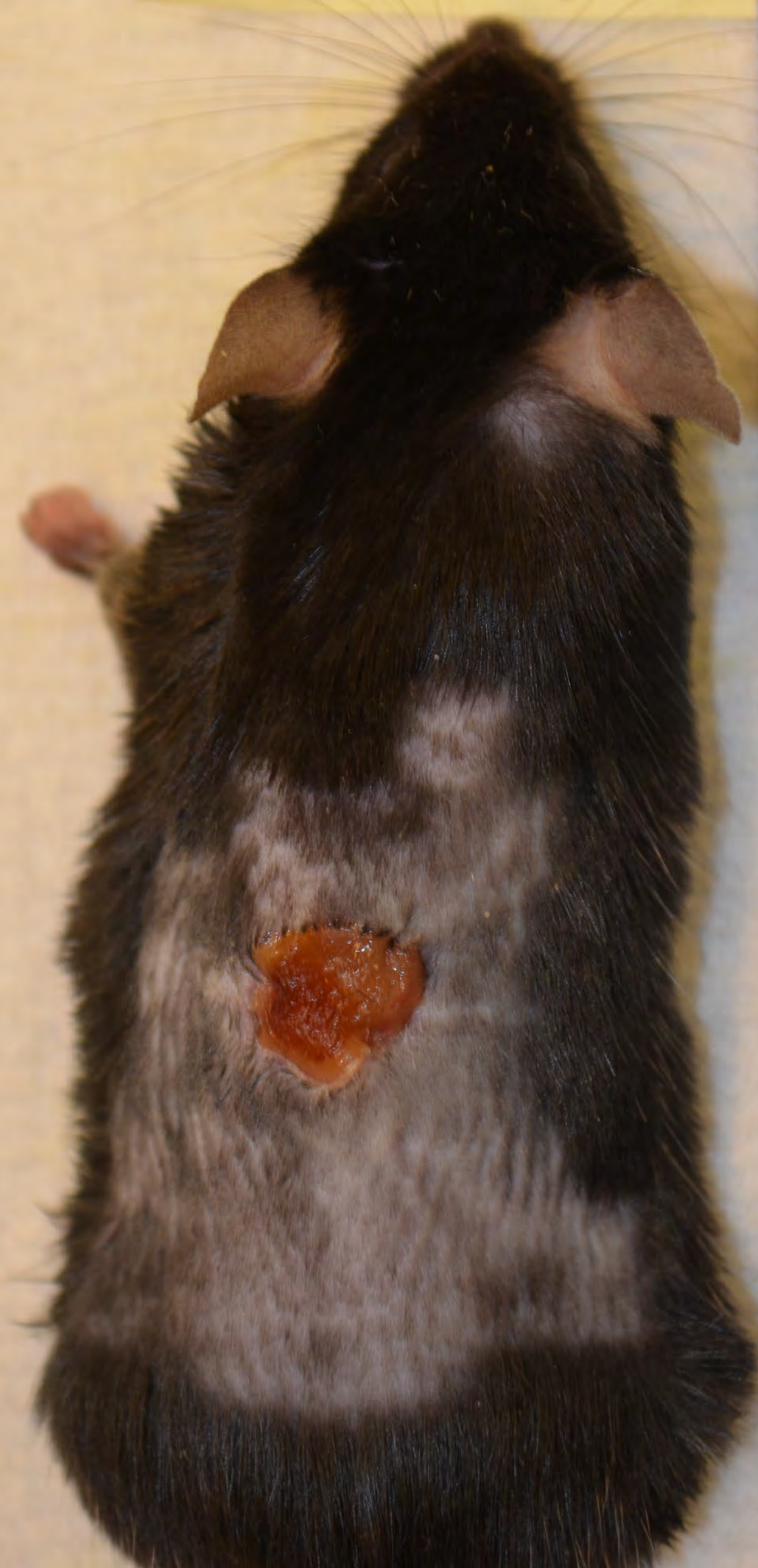
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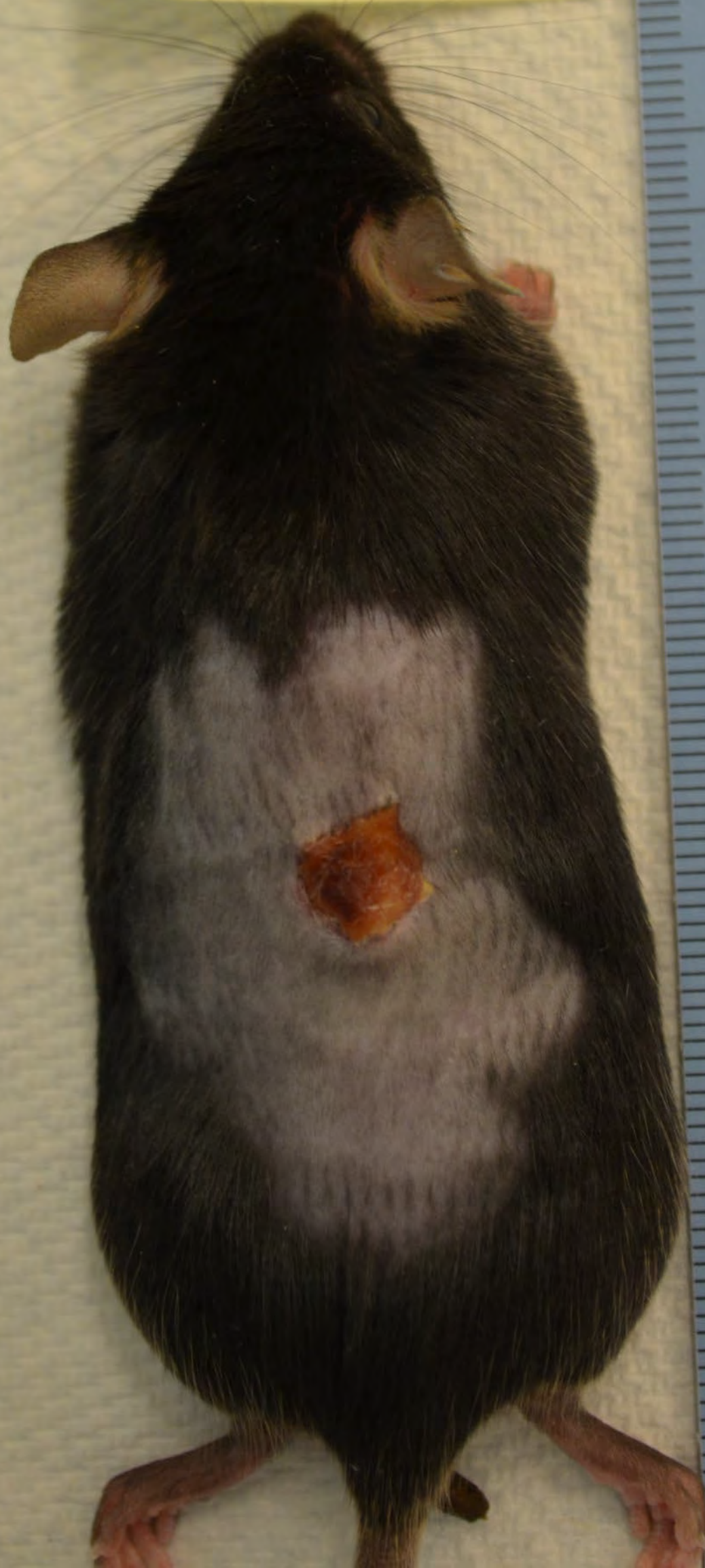
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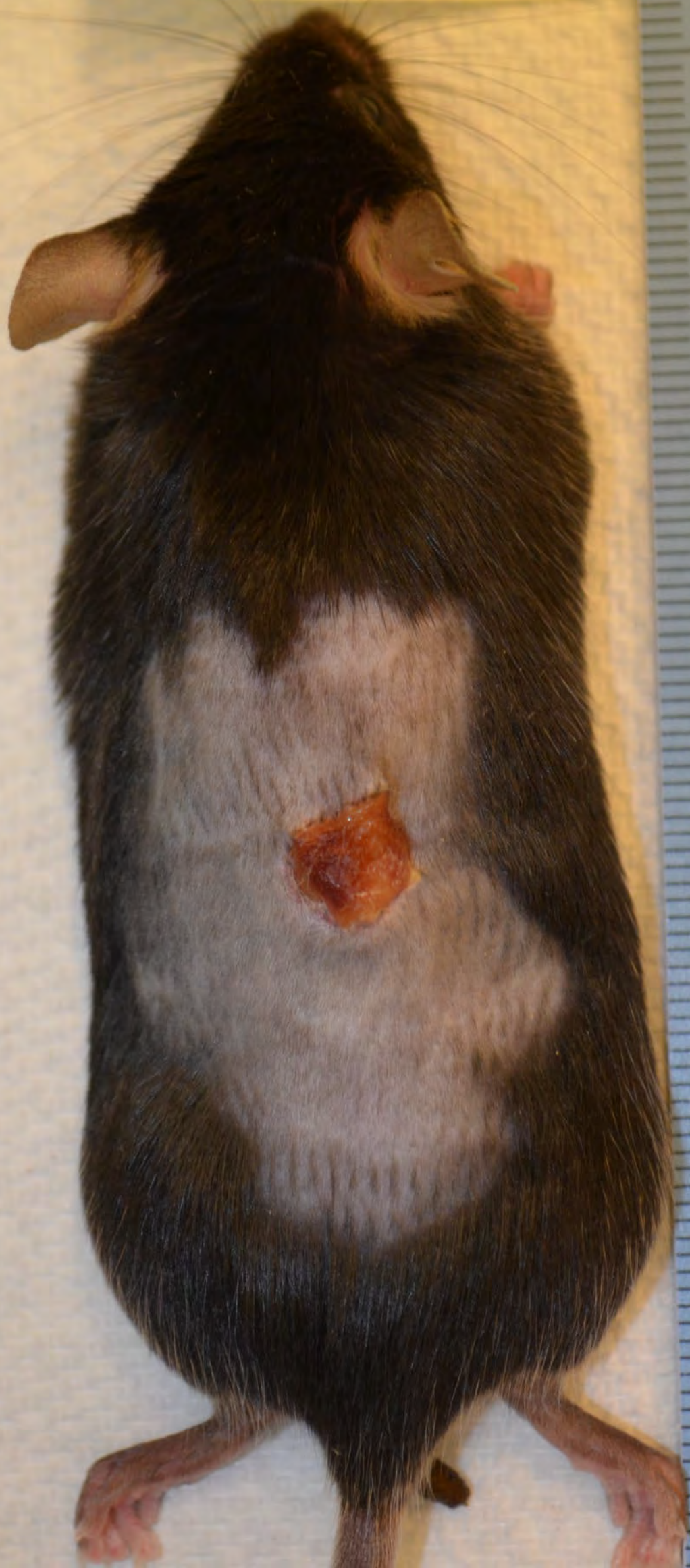


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124-2





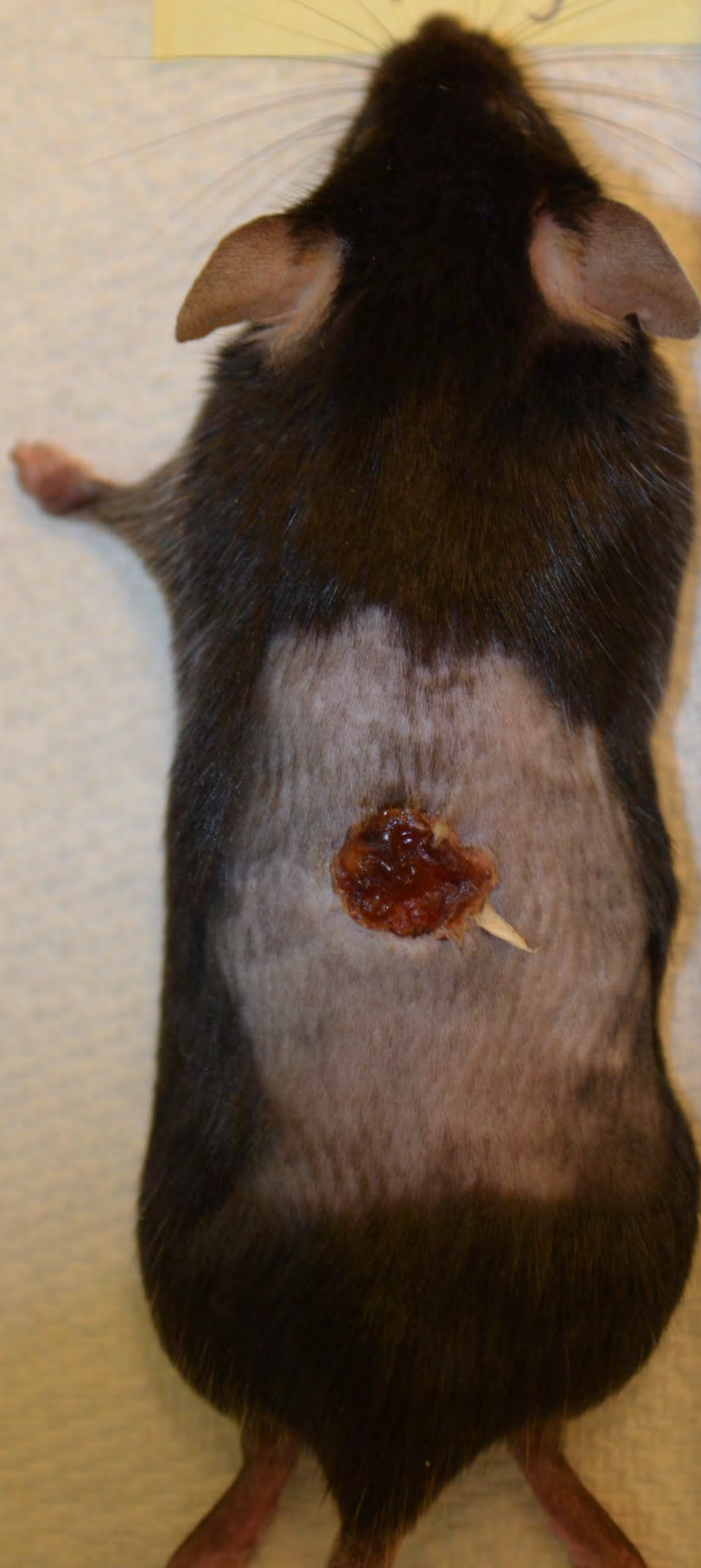
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124-2





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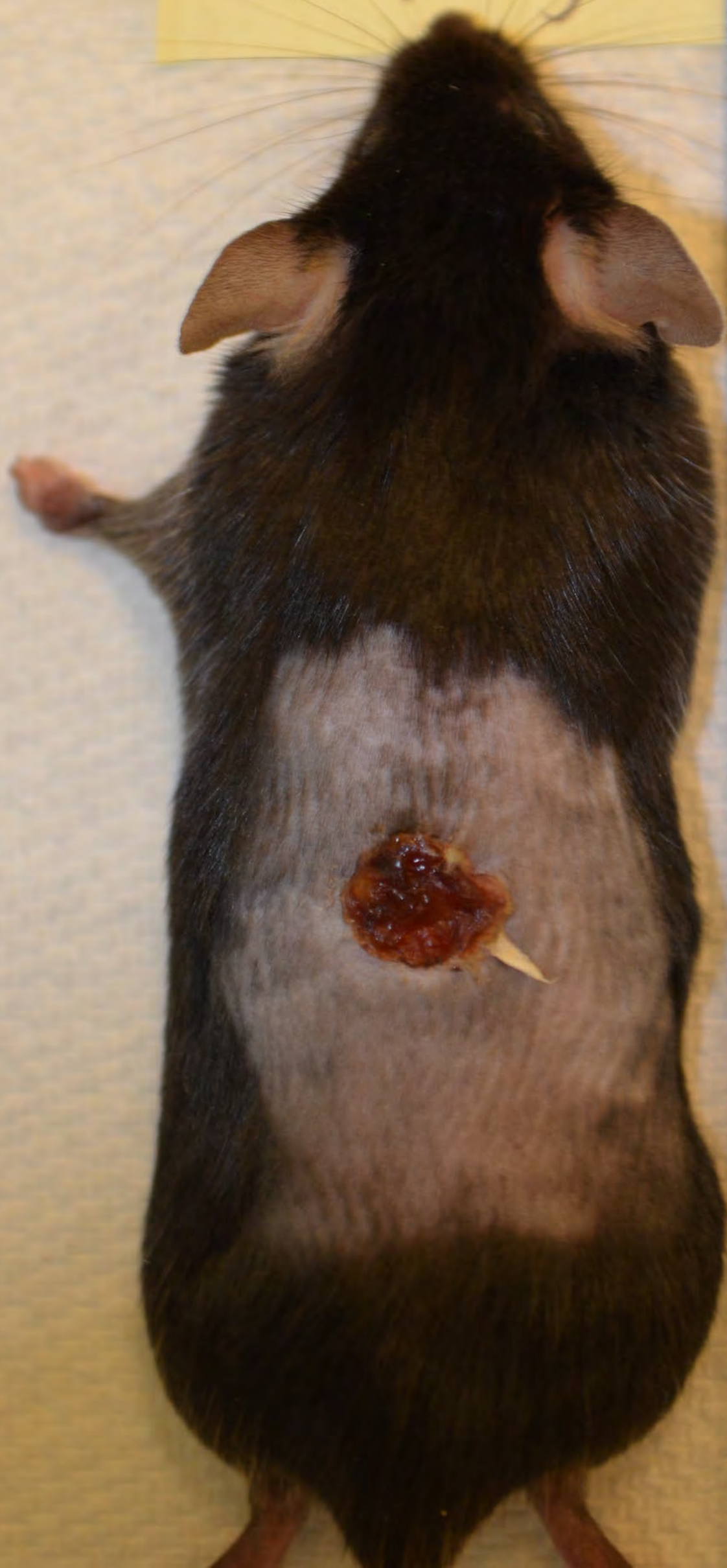
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Day 7

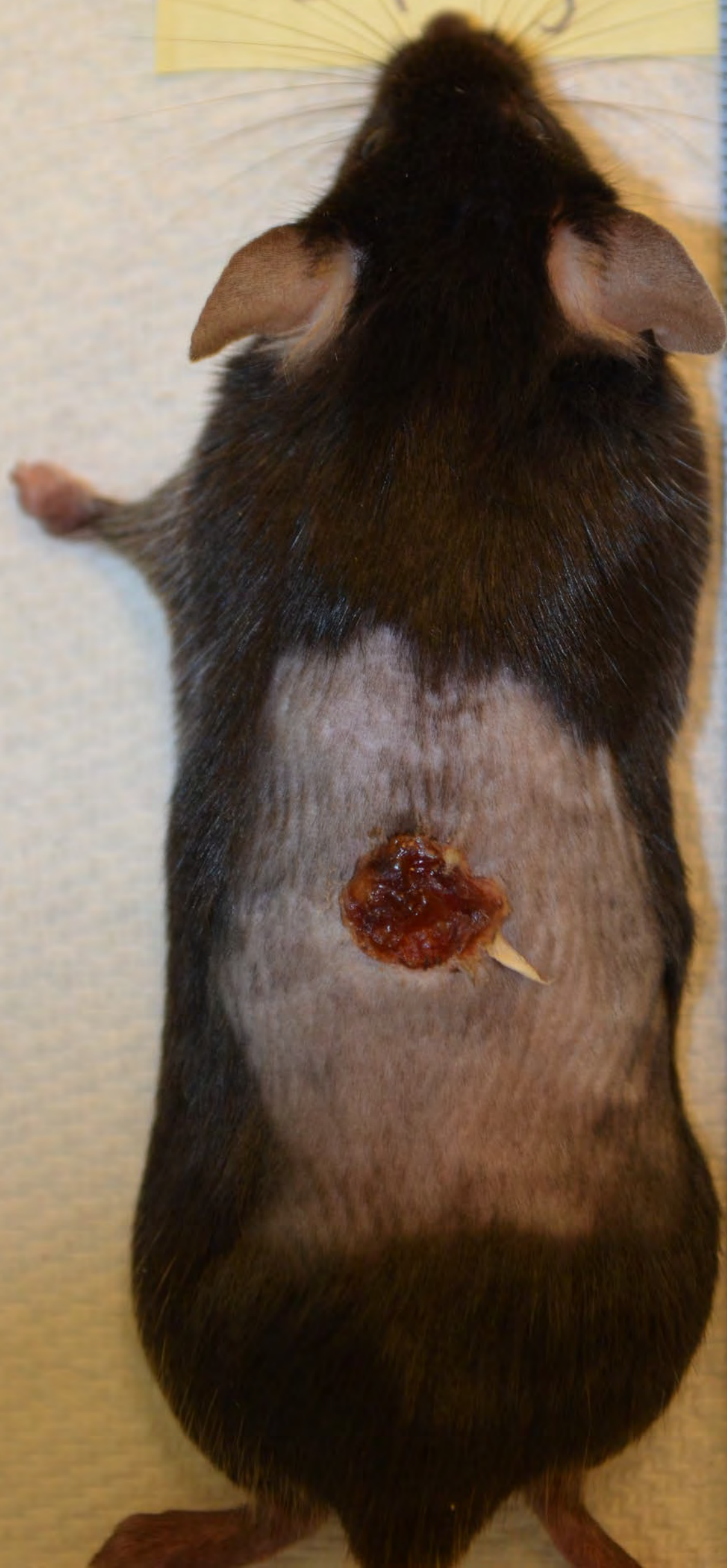
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Day 7

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Day 7

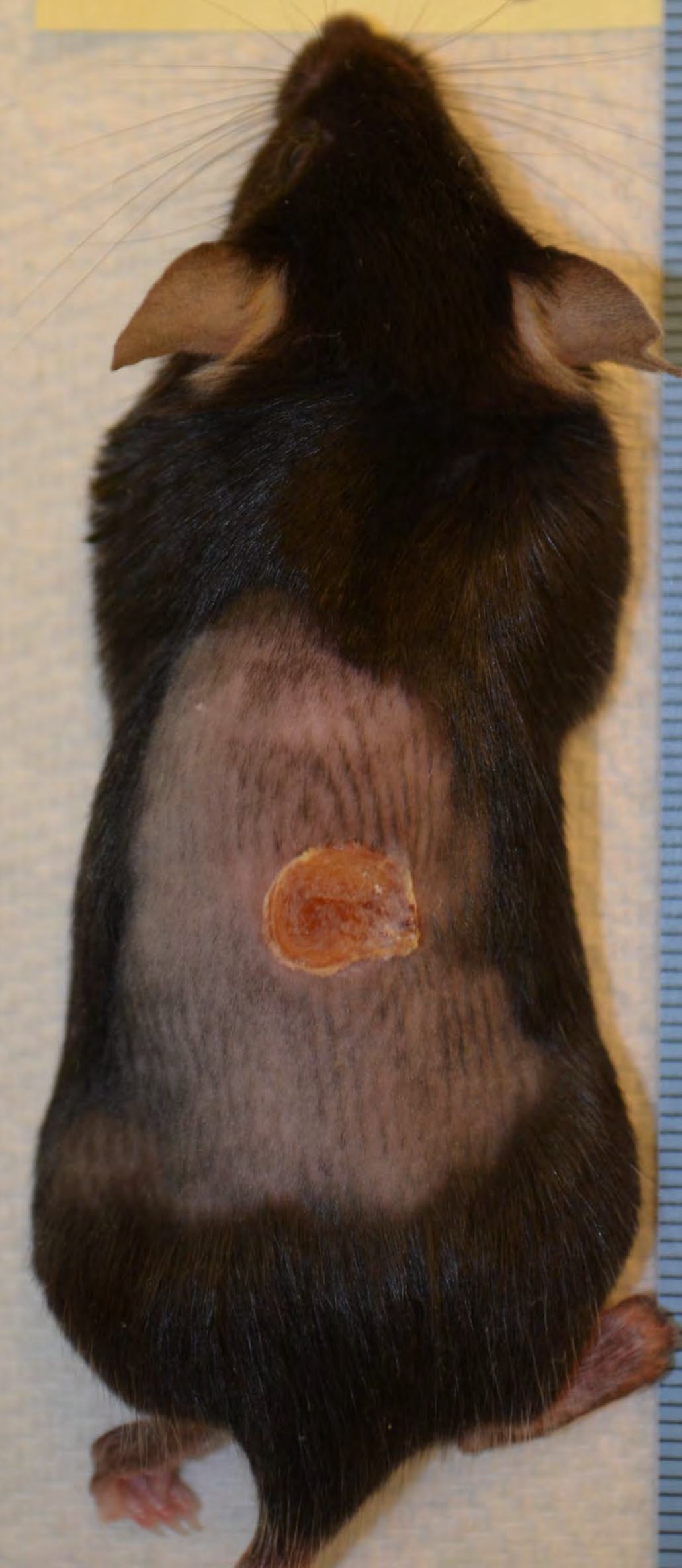
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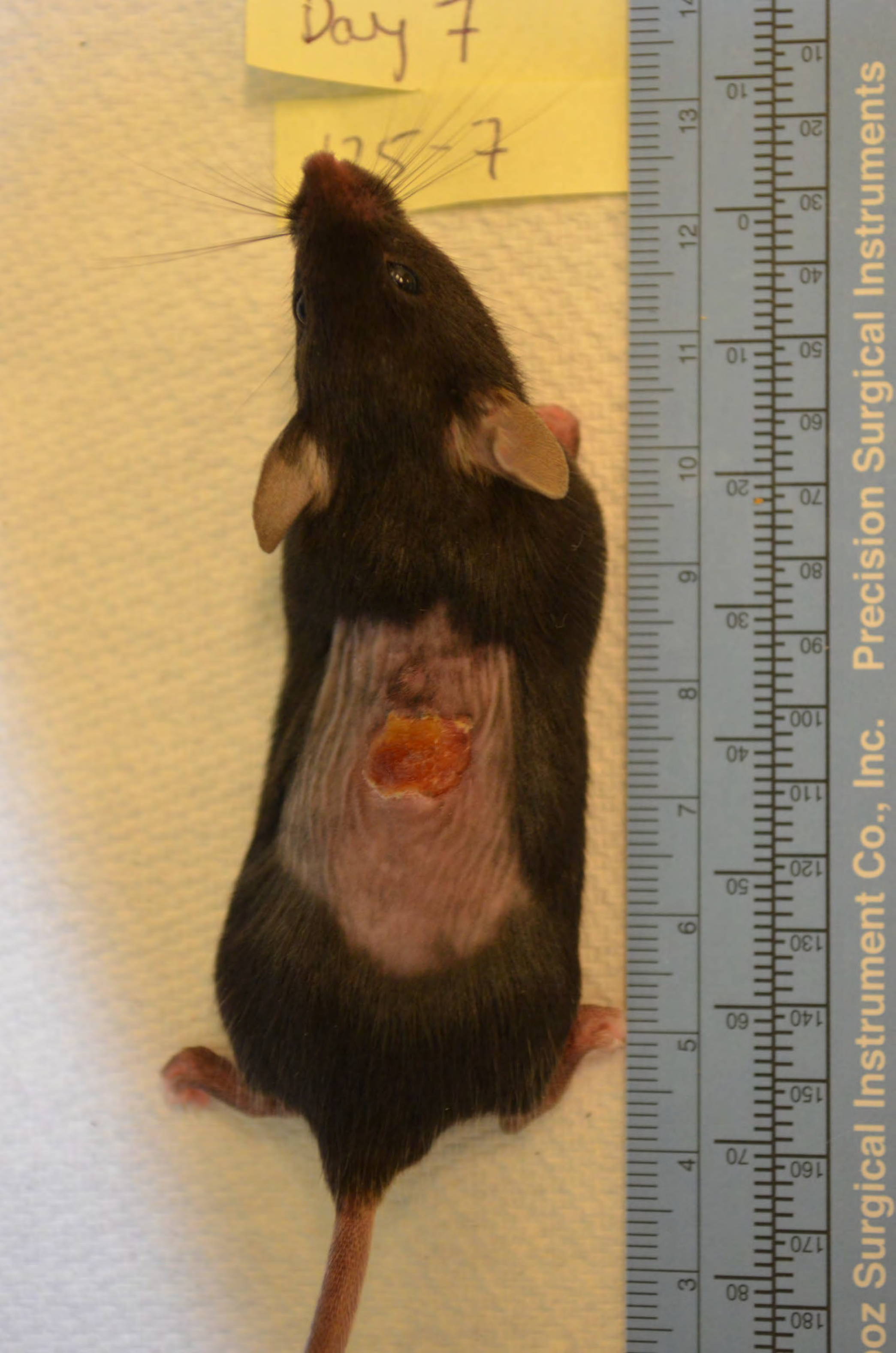


Day 7

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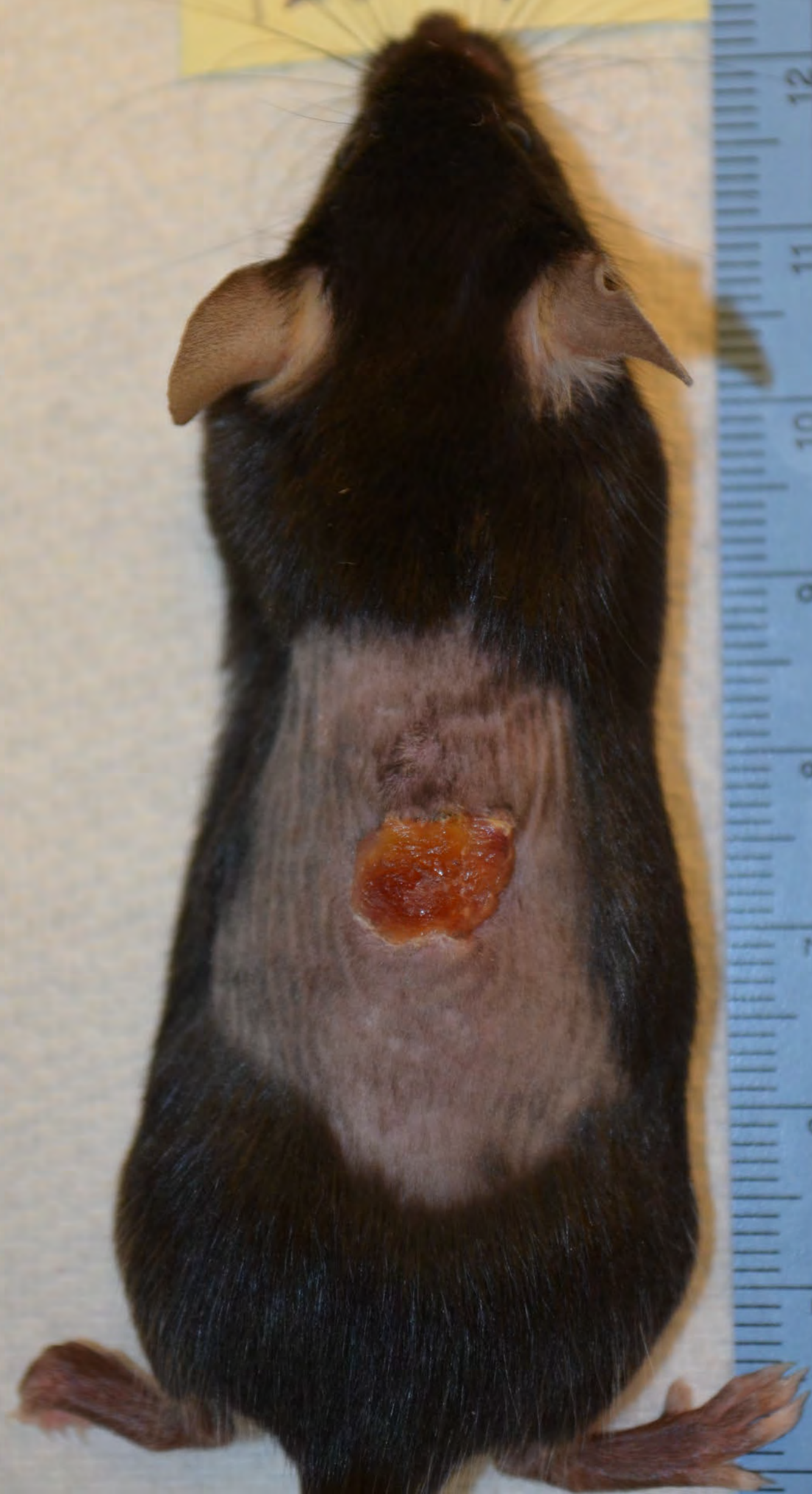






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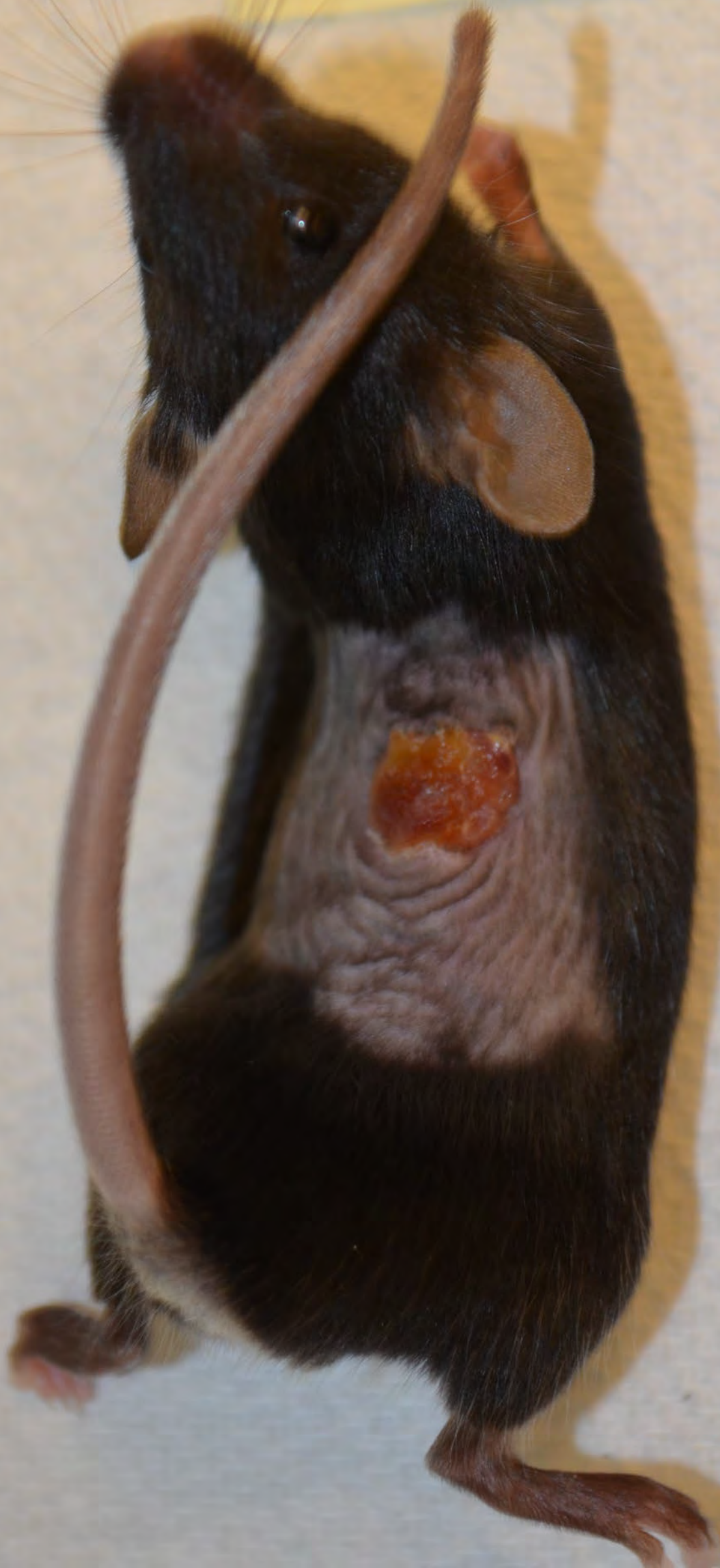
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Day 7

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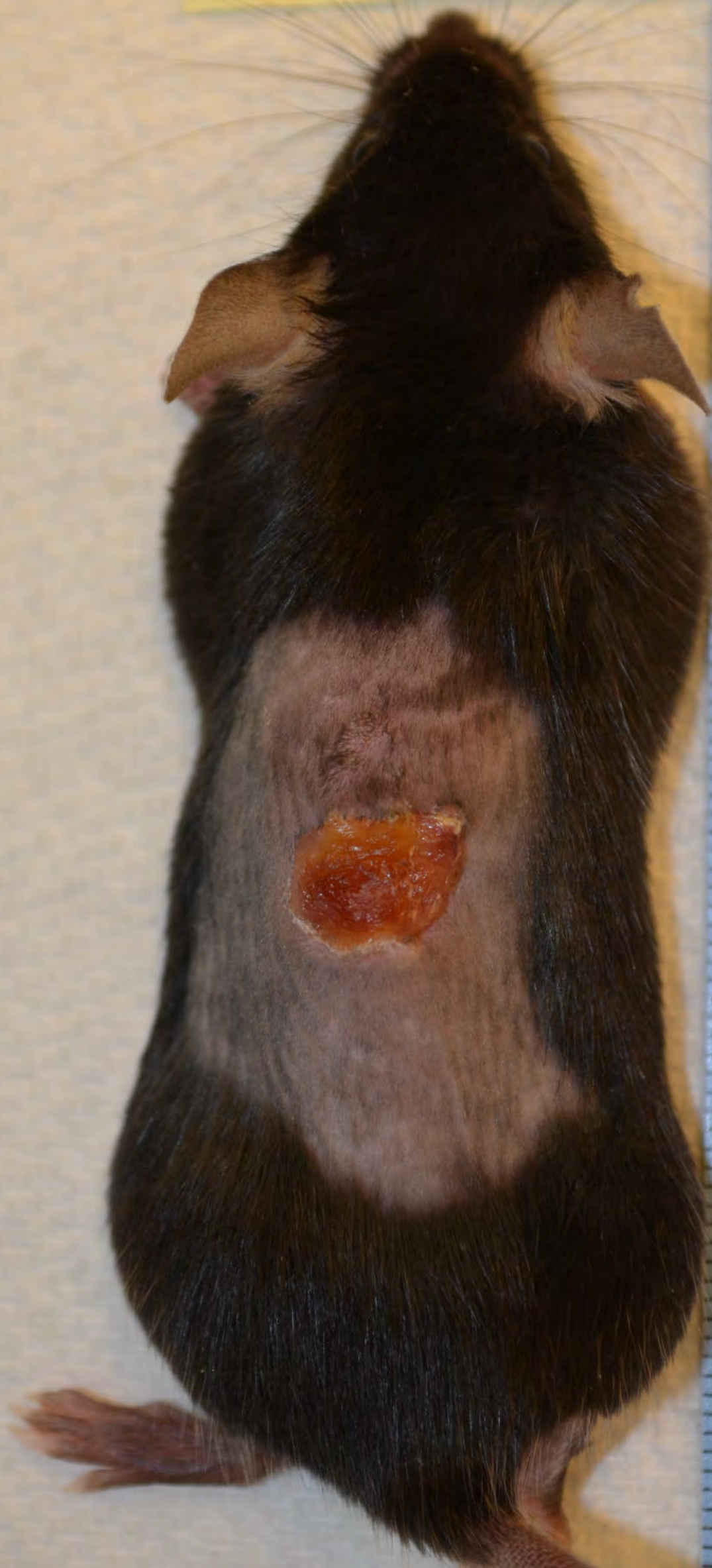
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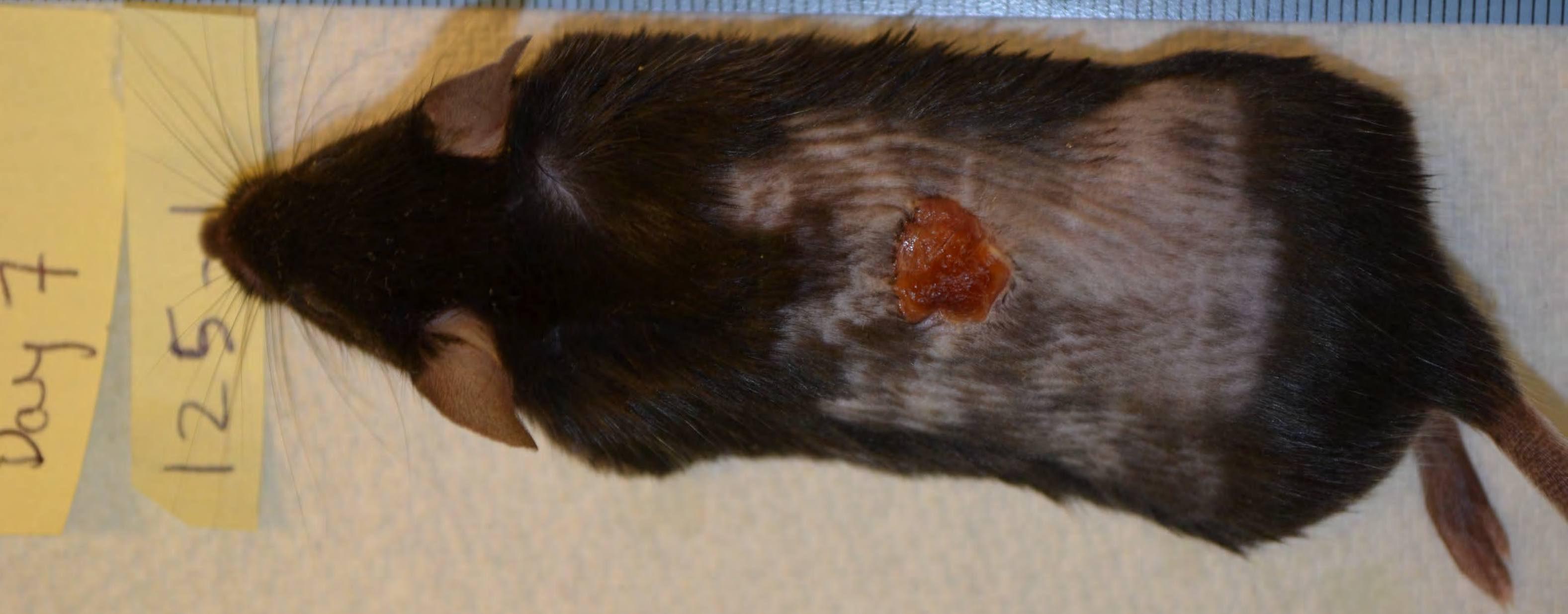


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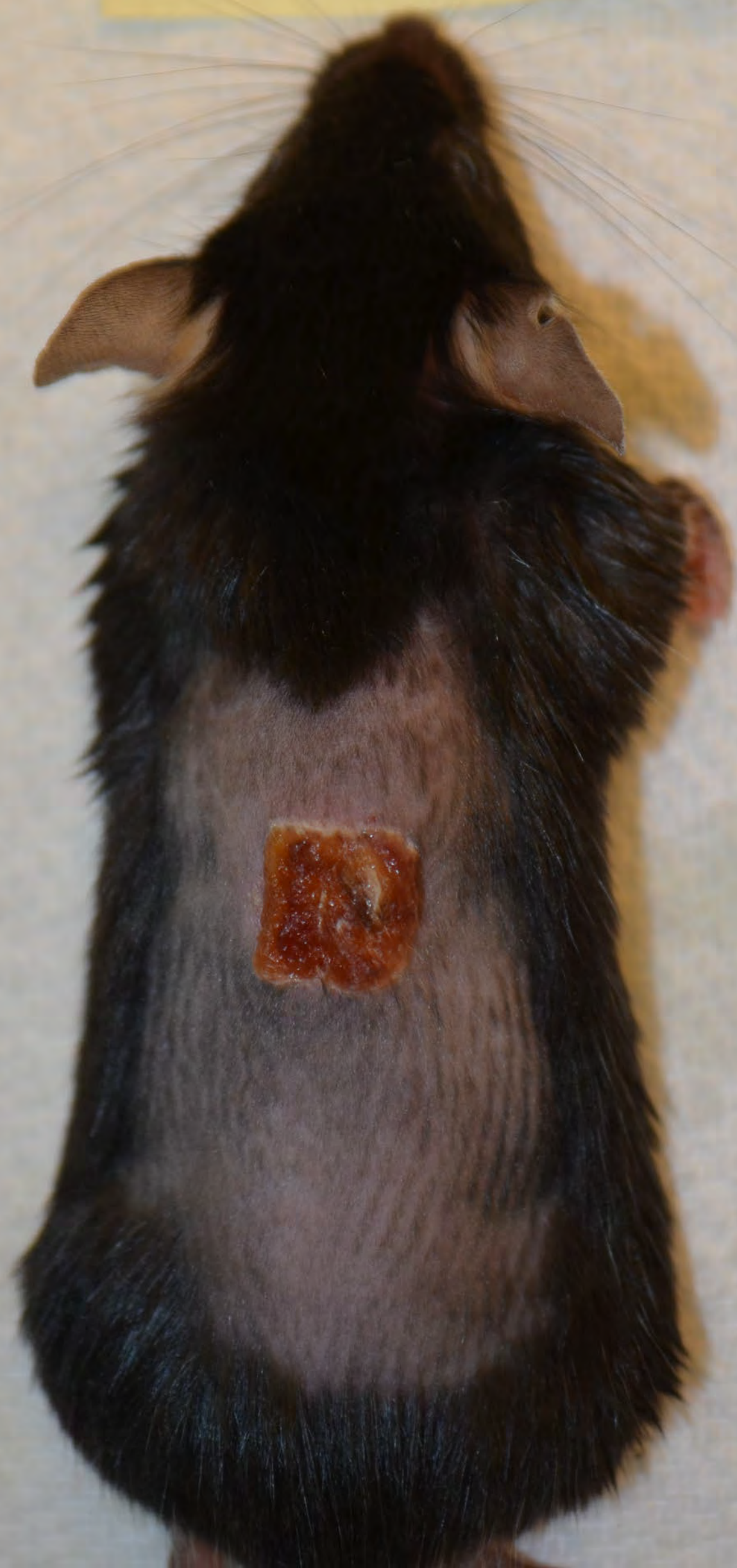
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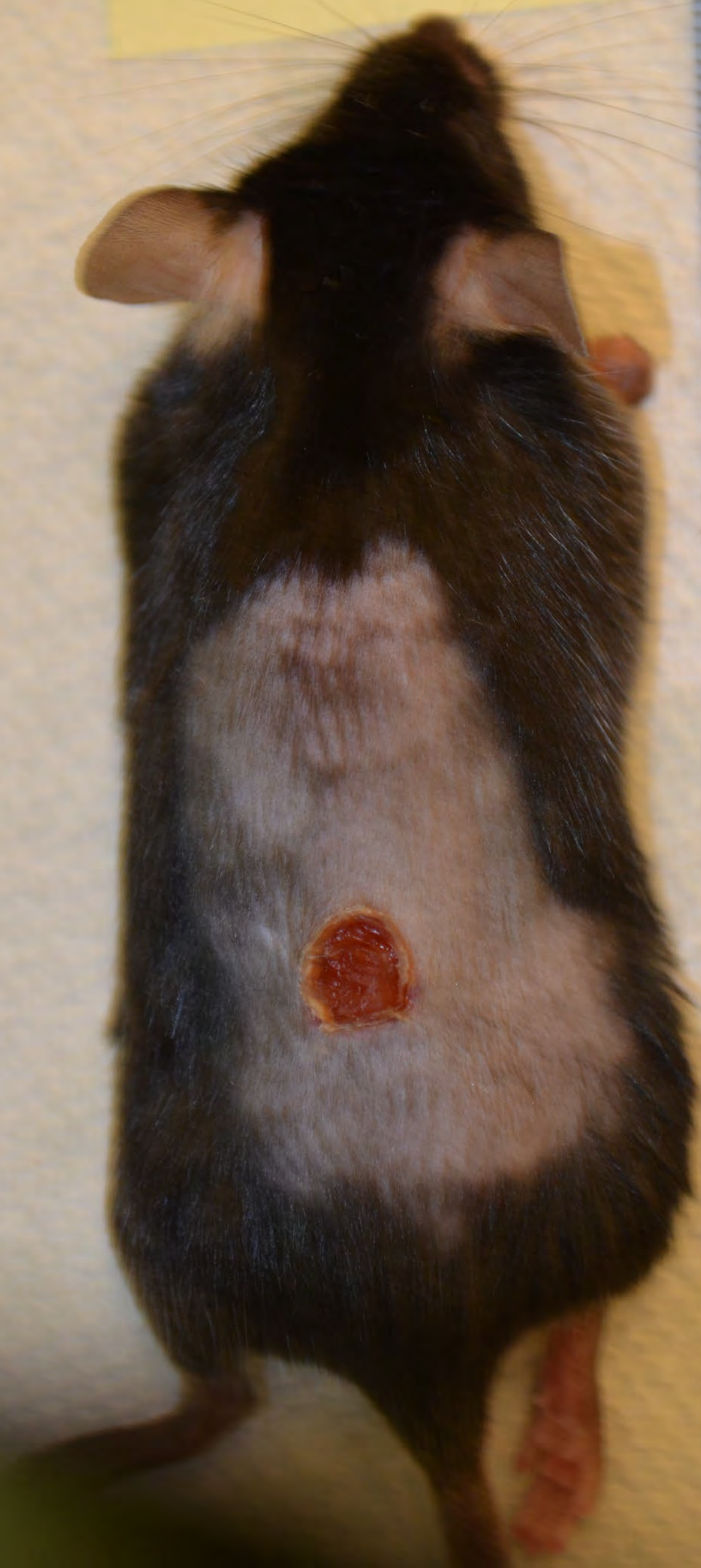
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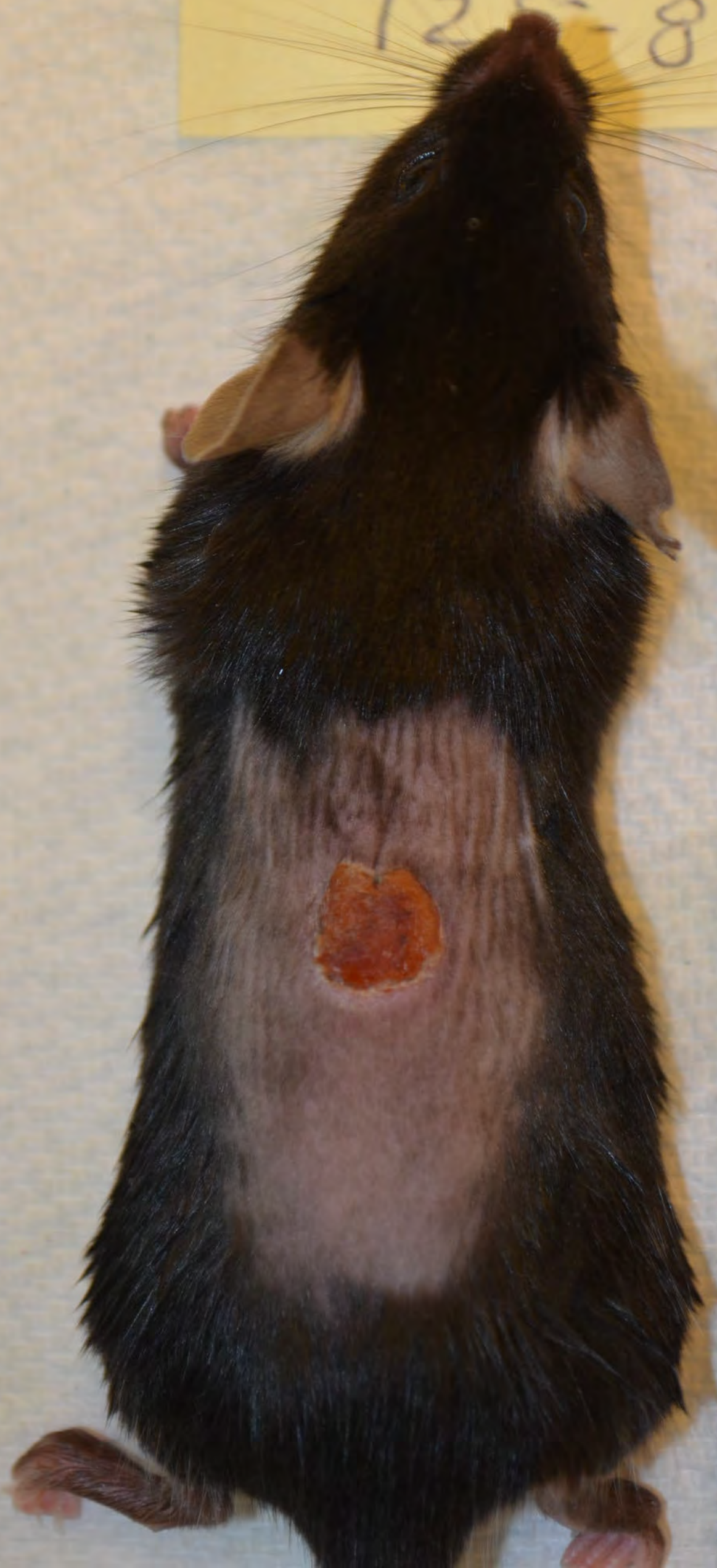
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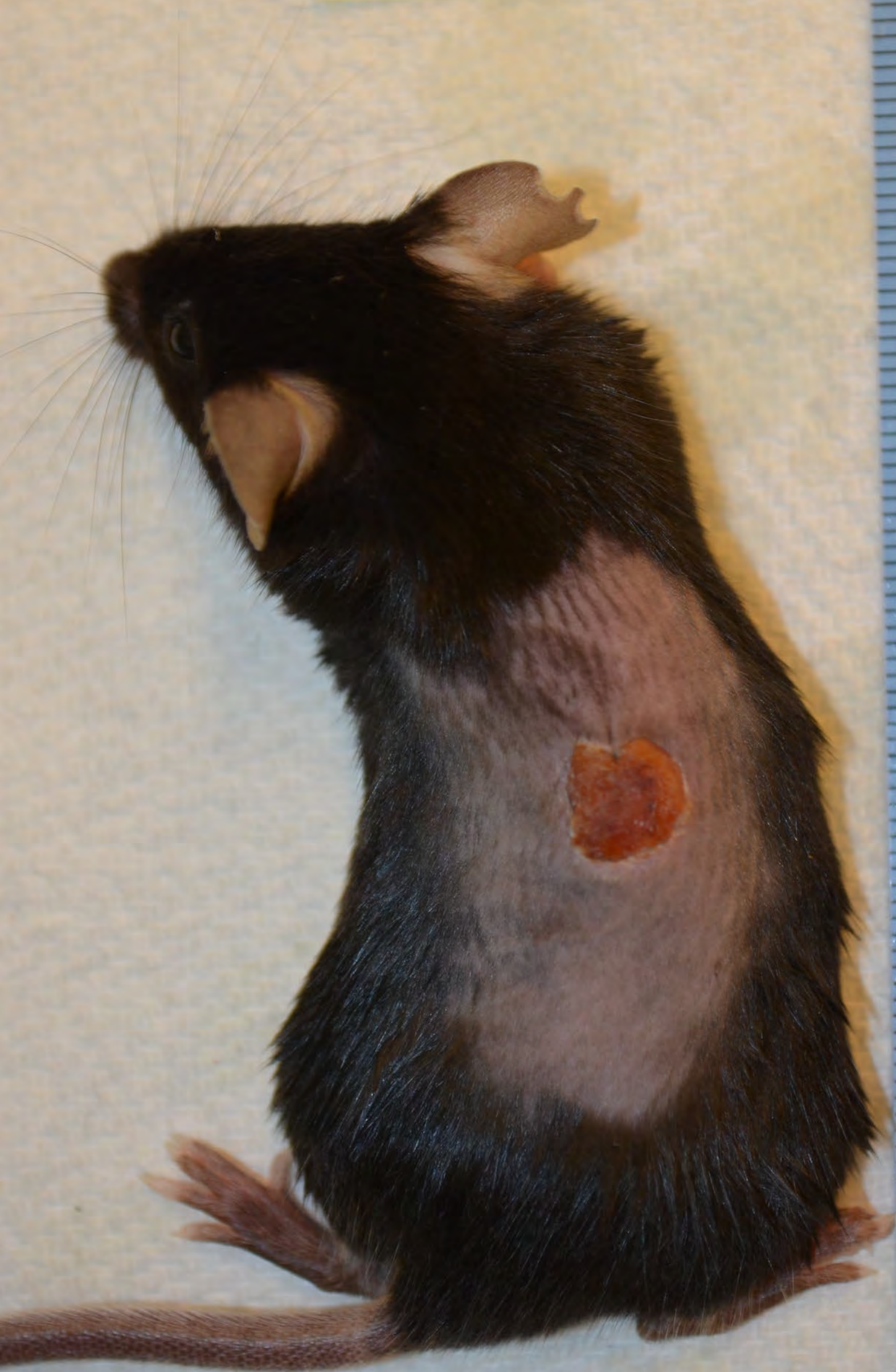
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125-8



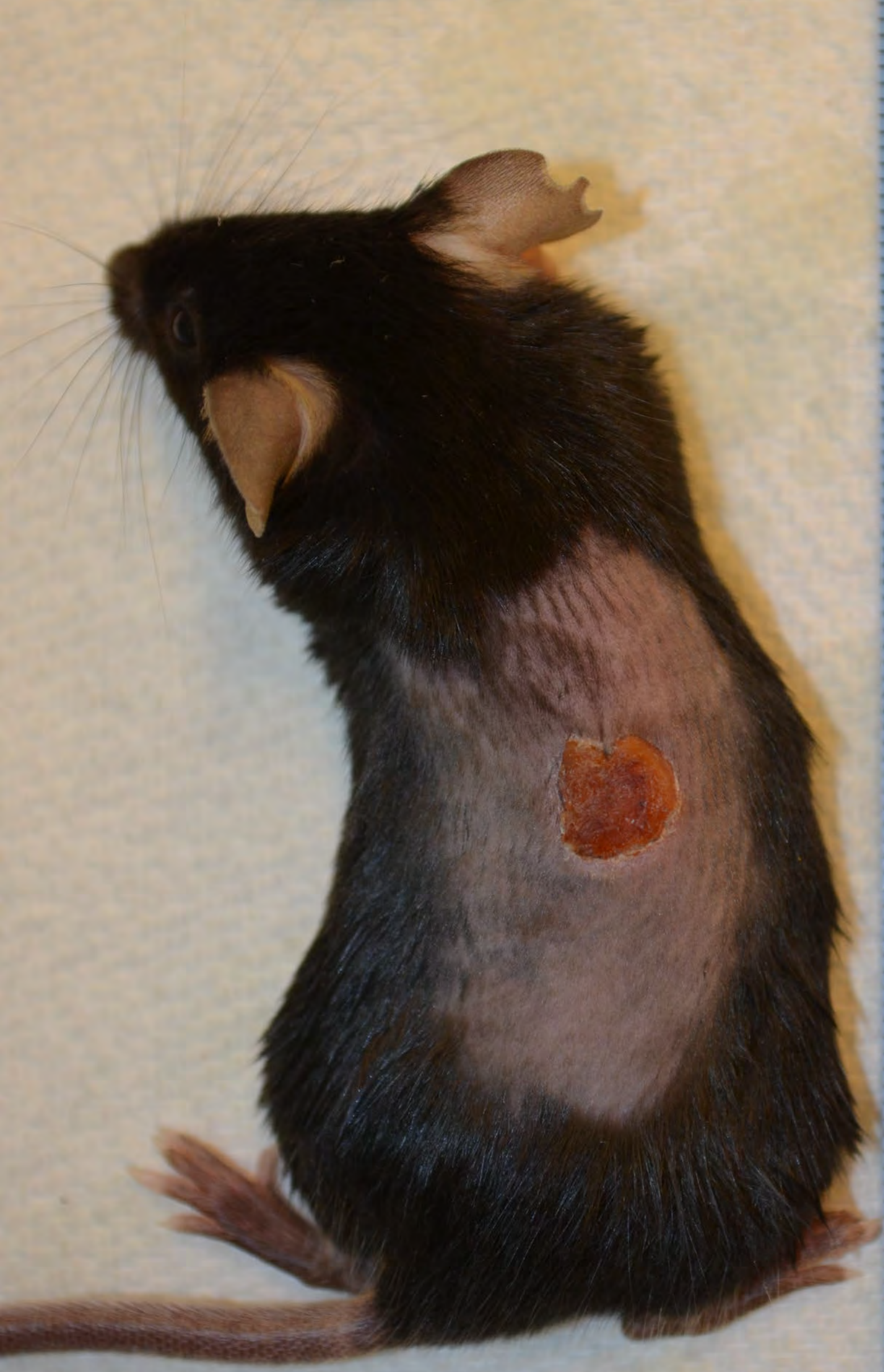


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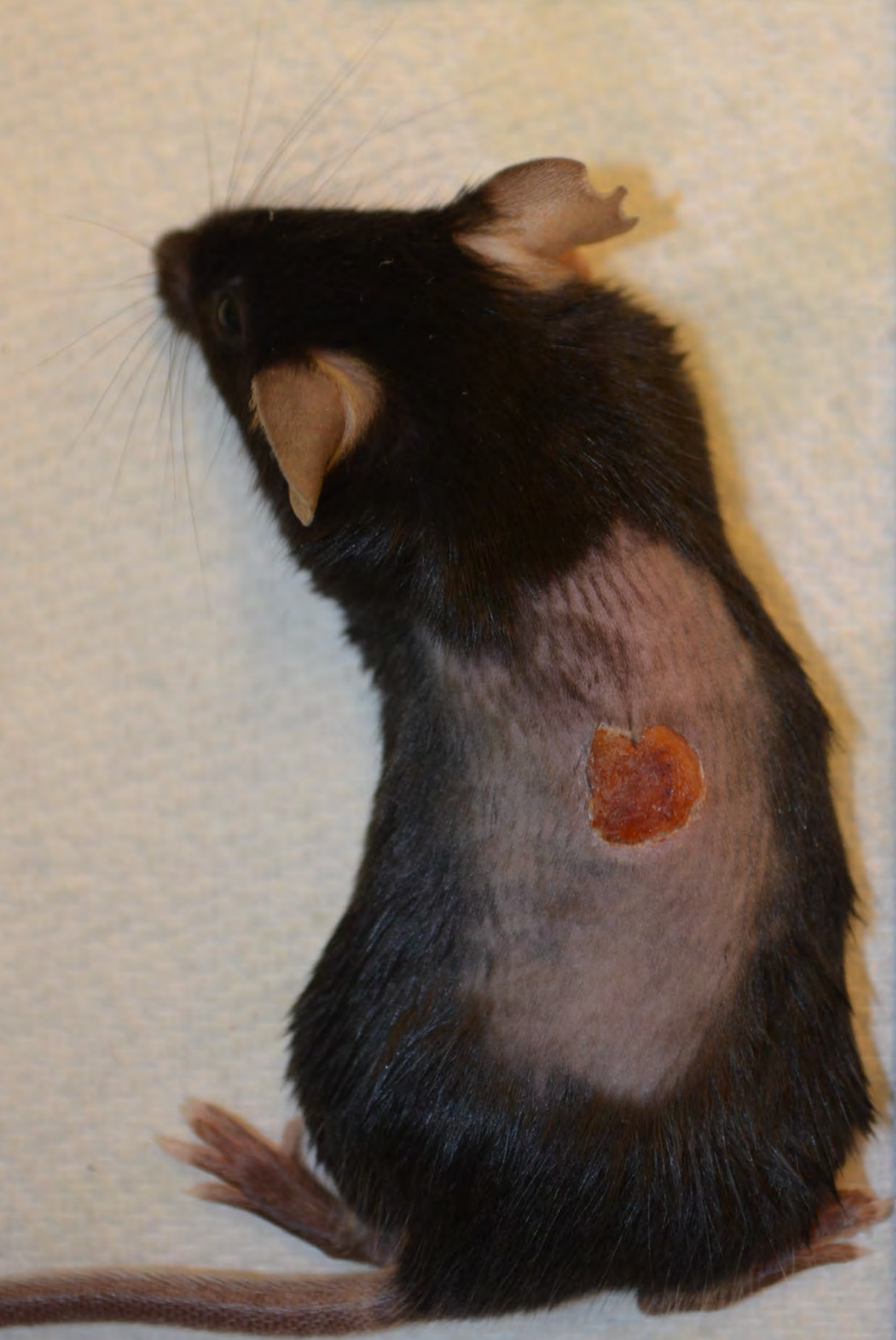
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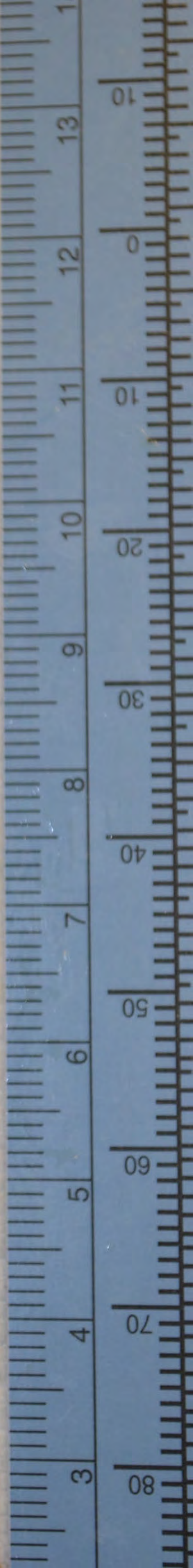
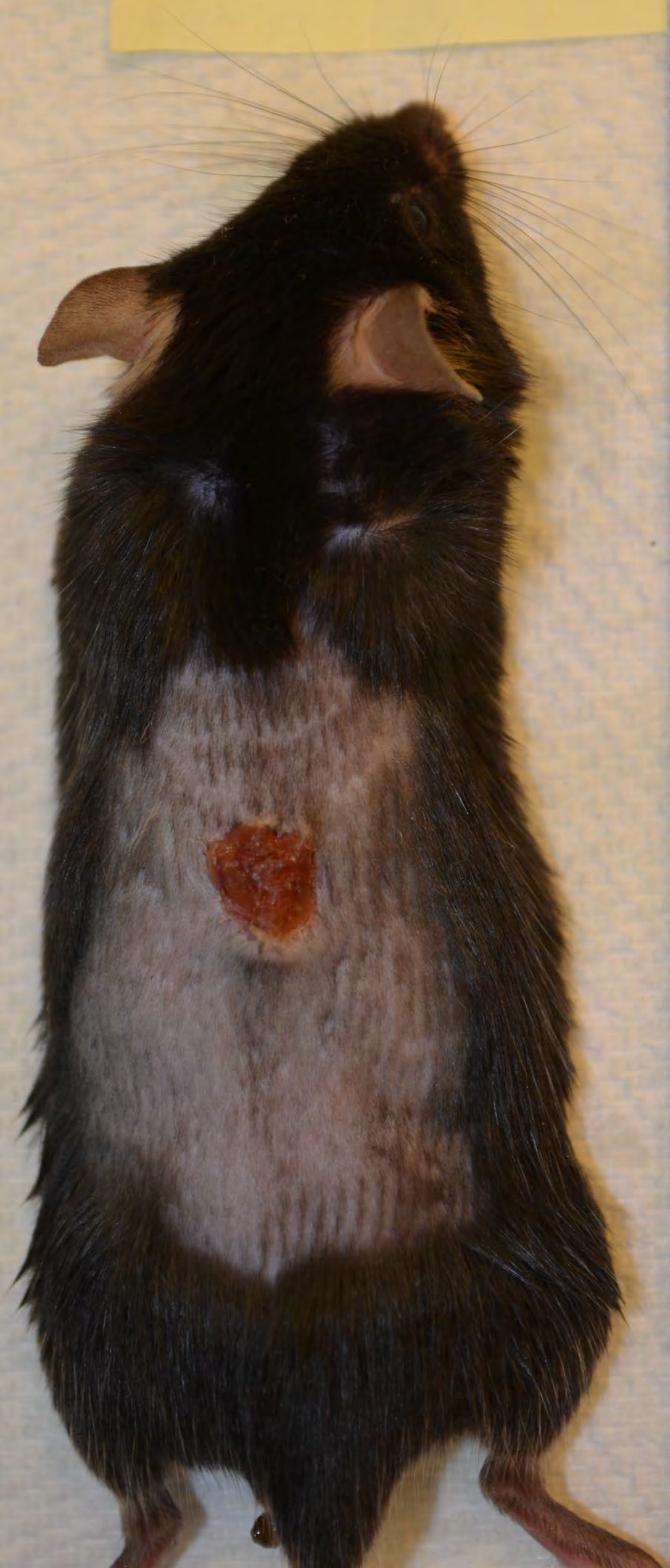
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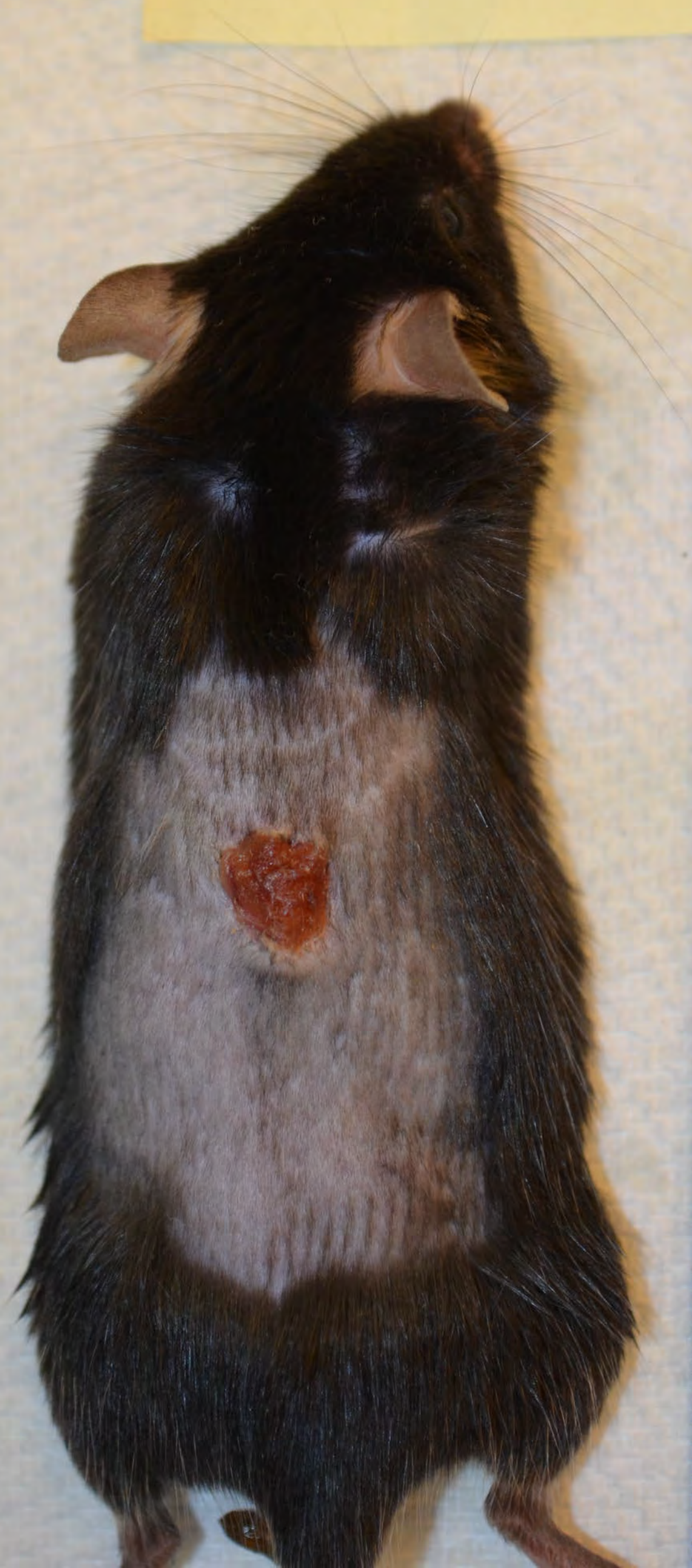
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Day 7

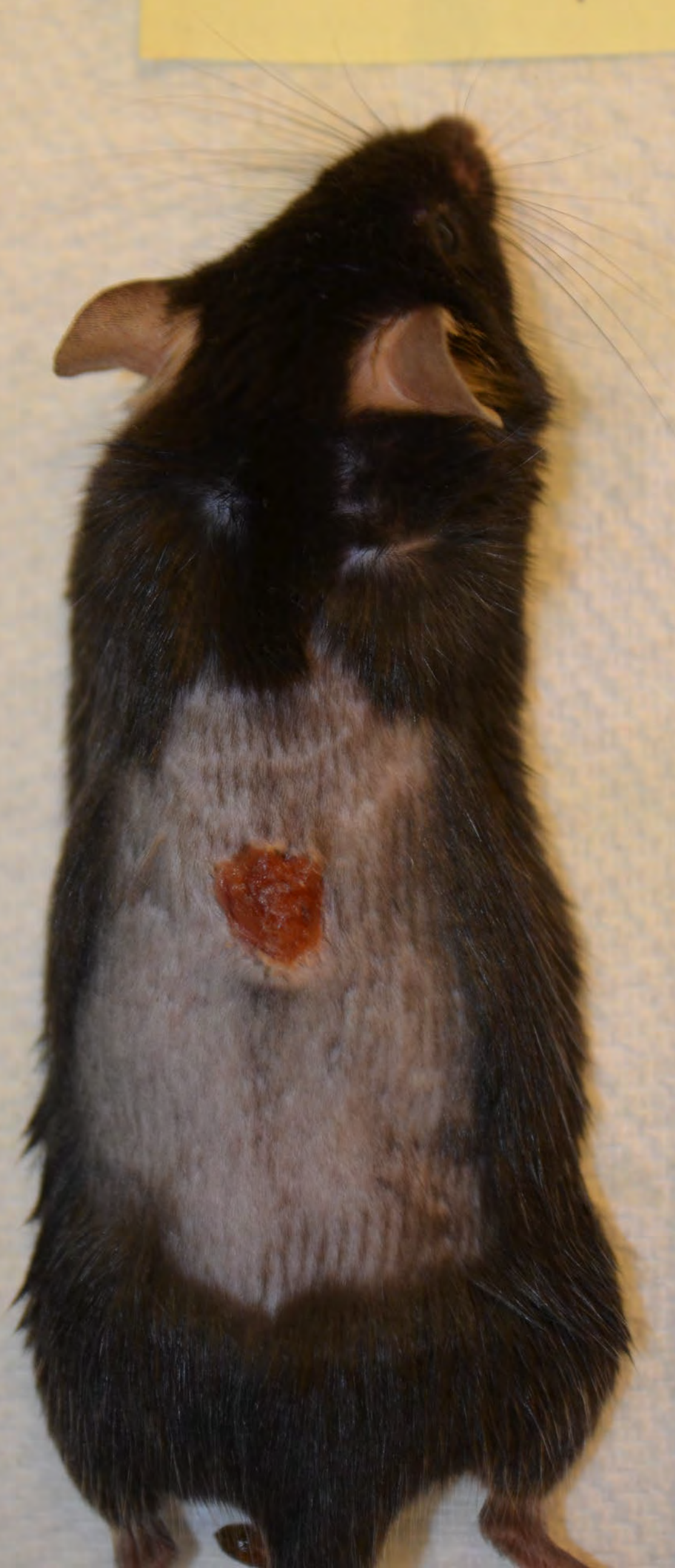
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Day 7

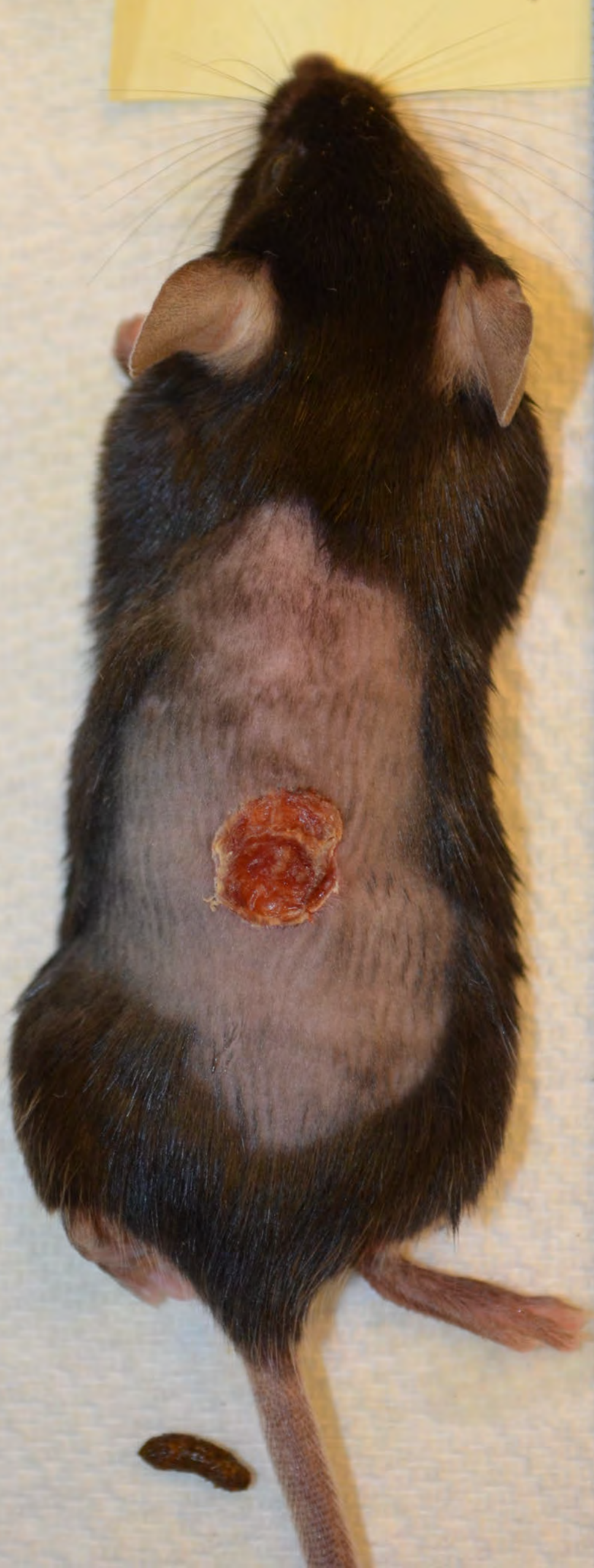
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Day 7

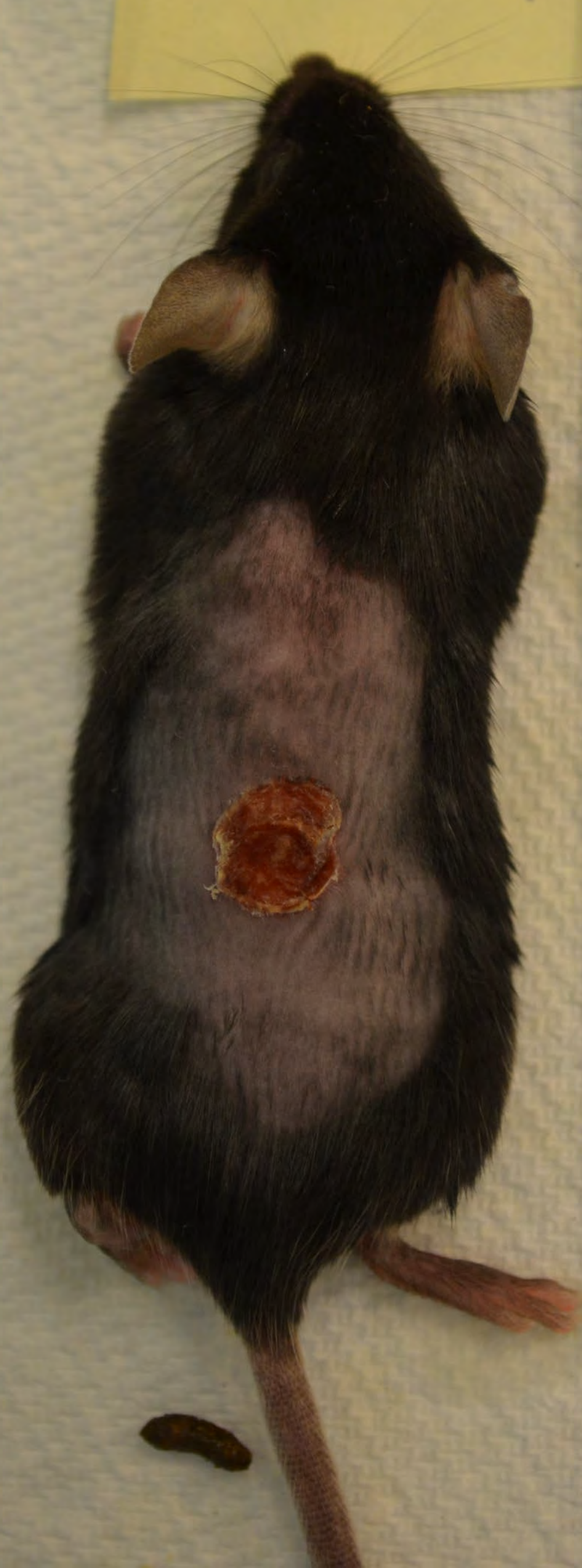
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Day 7

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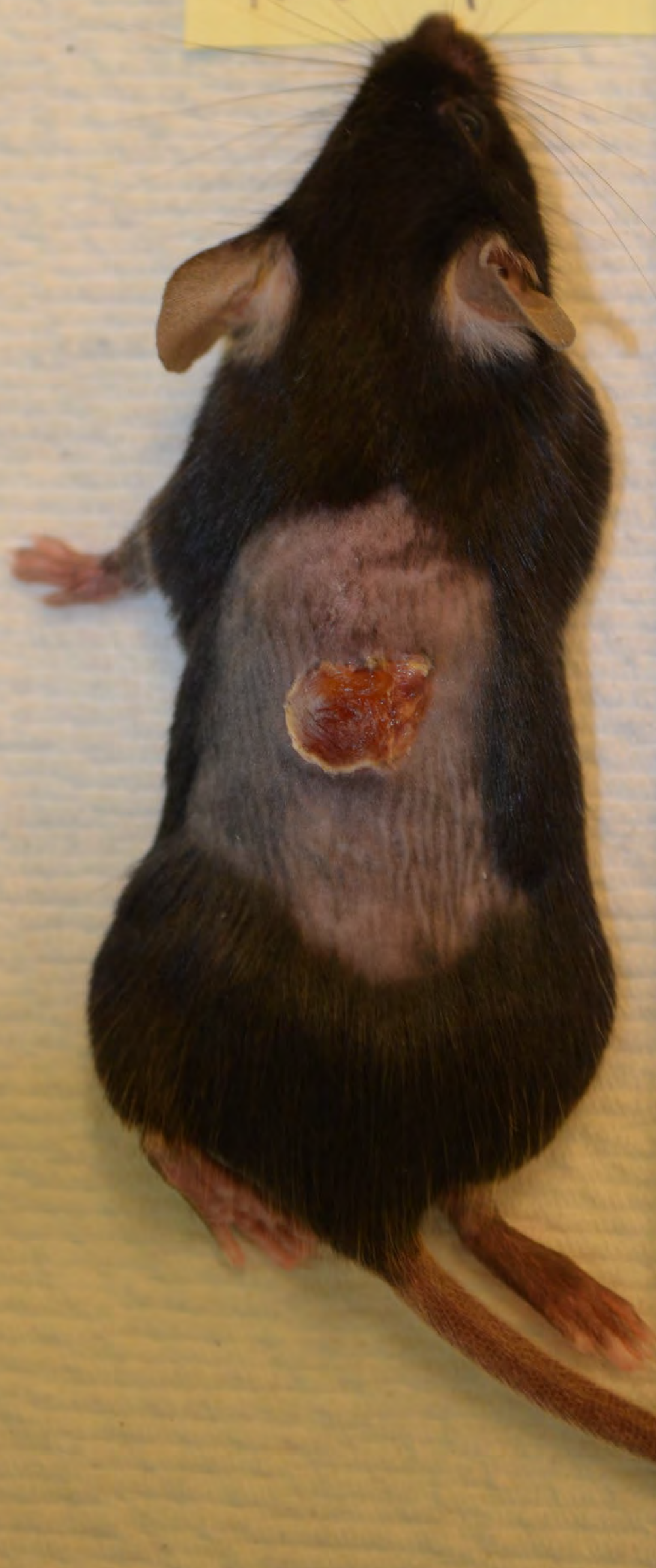


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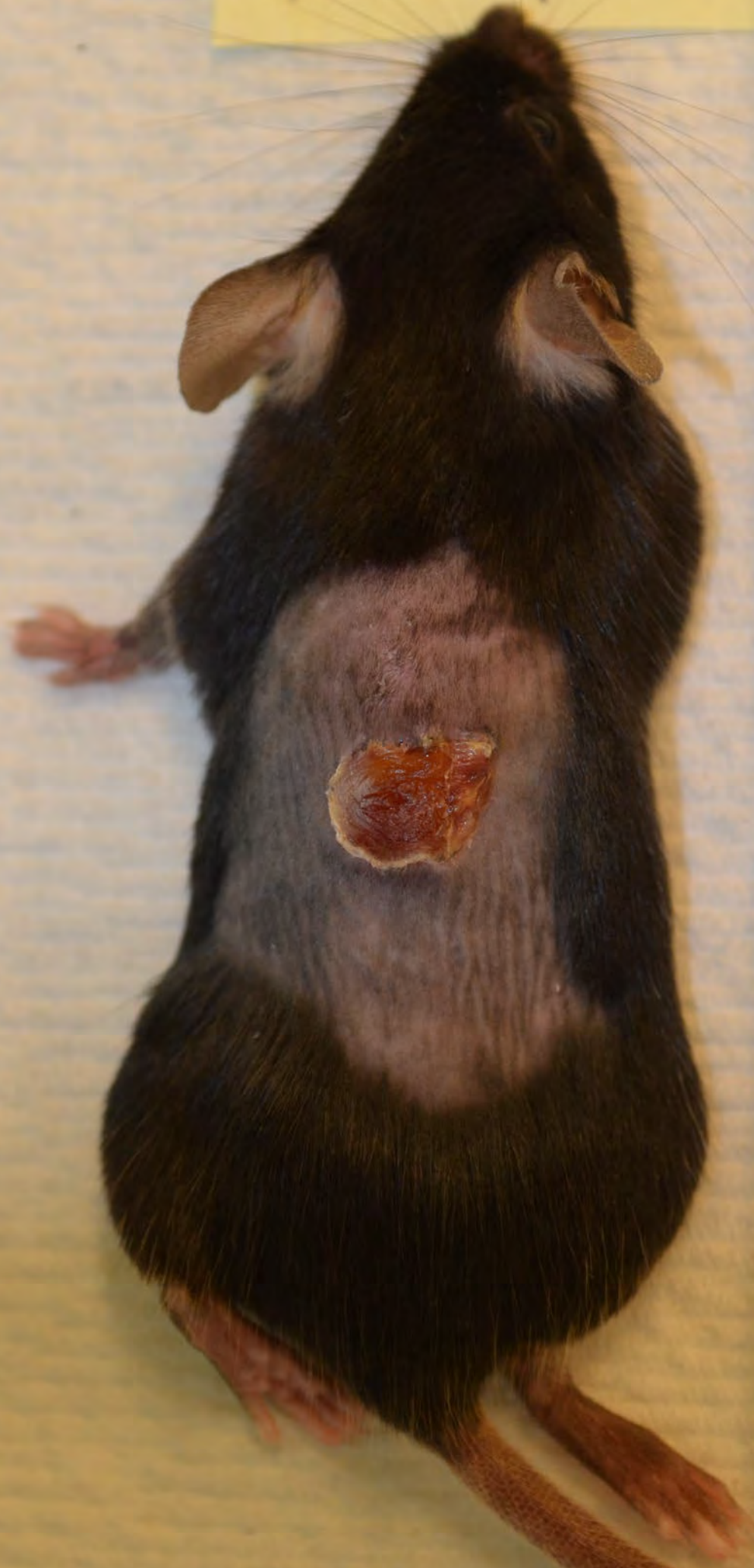
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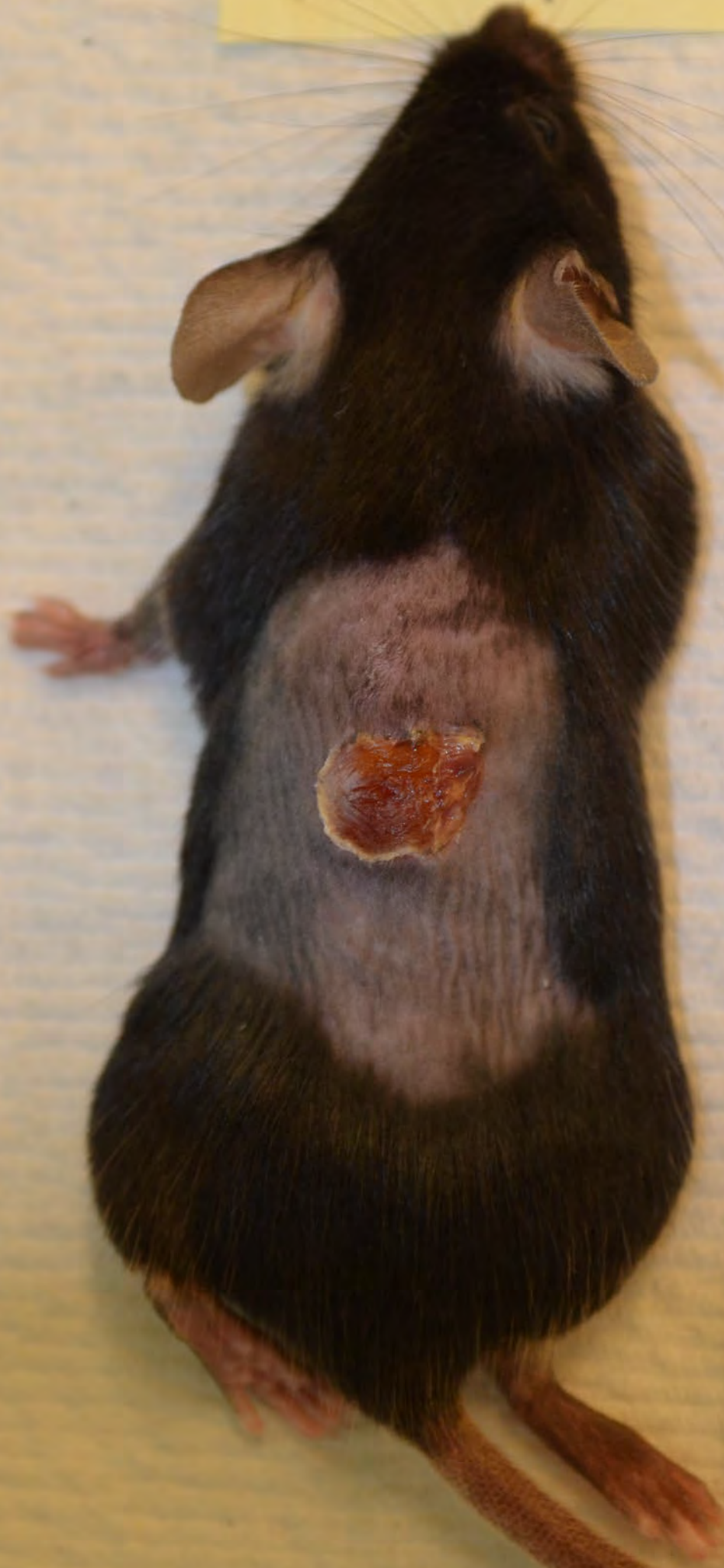
125-7





Day 9

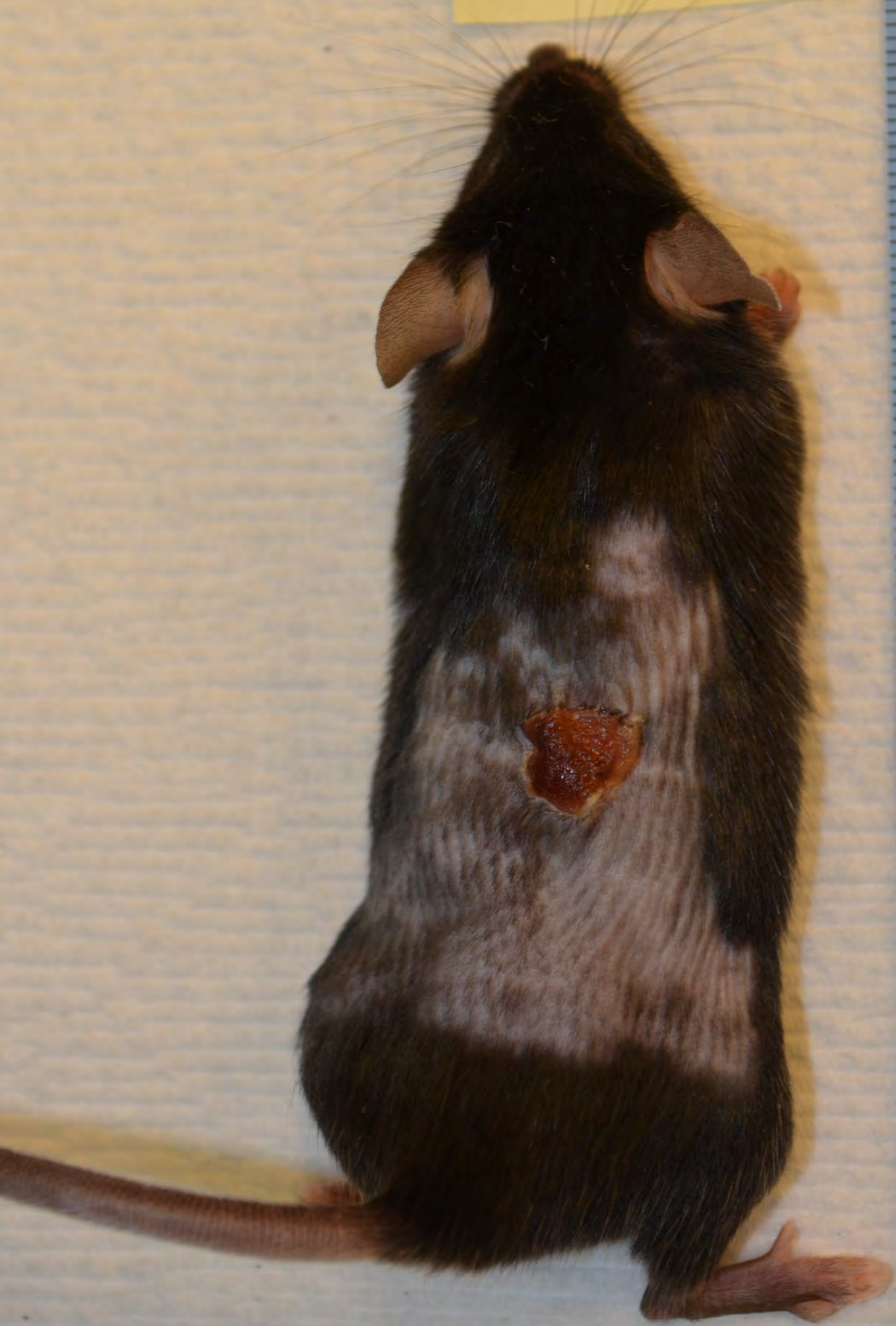
125-7





Day 9

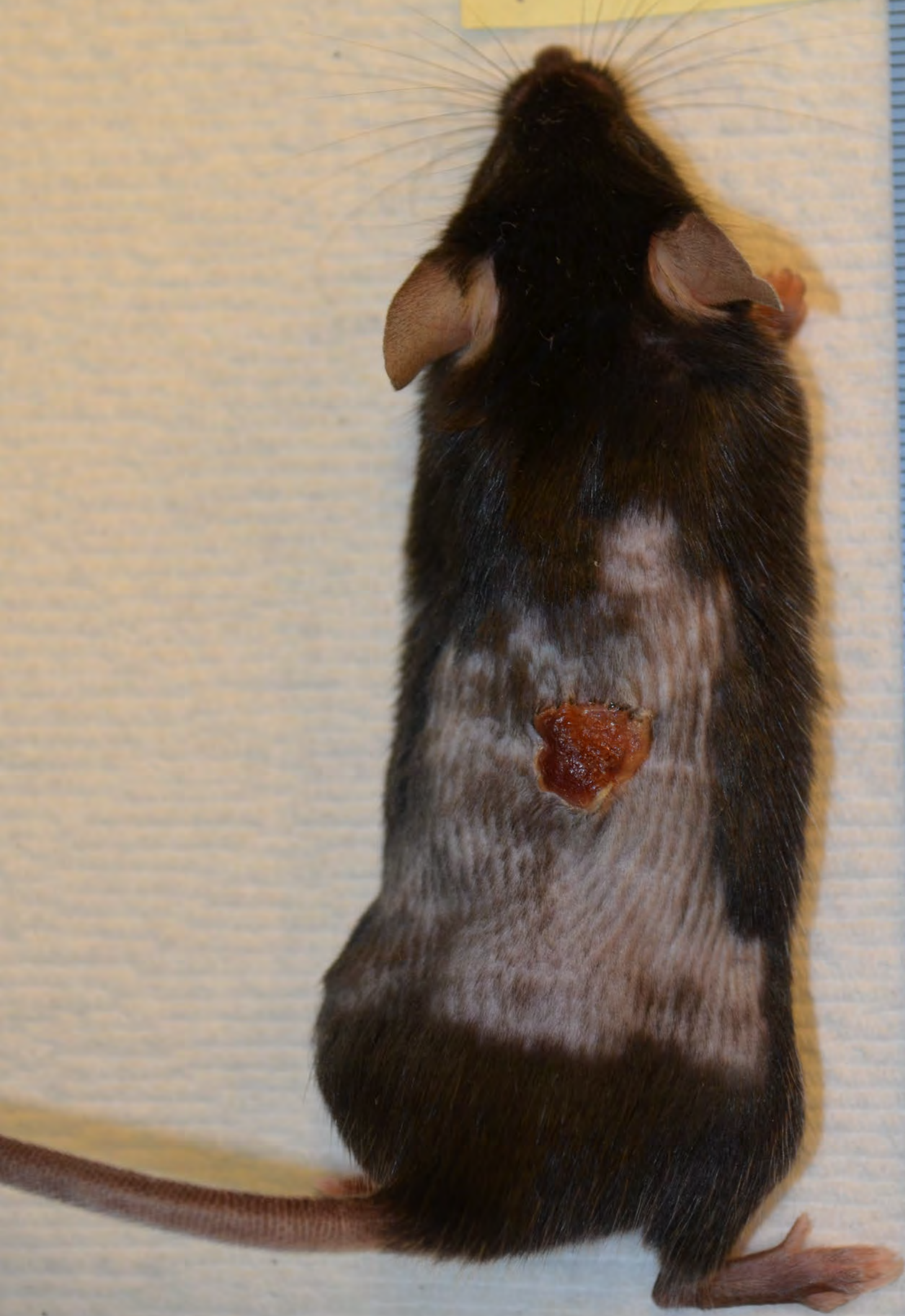
125-1





Day 9

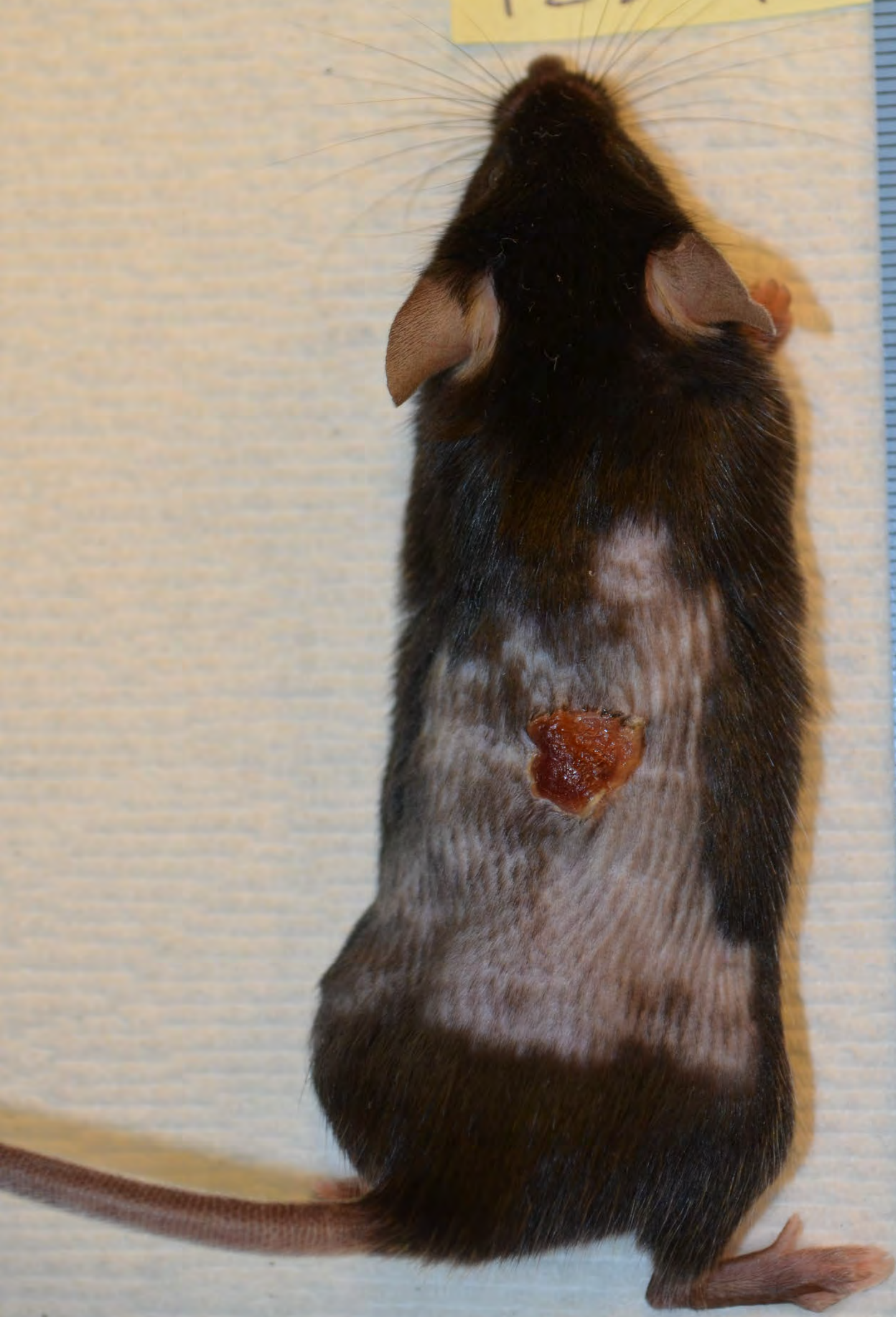
125-1





Day 9

125-1





Day 9

125-4





Day 9

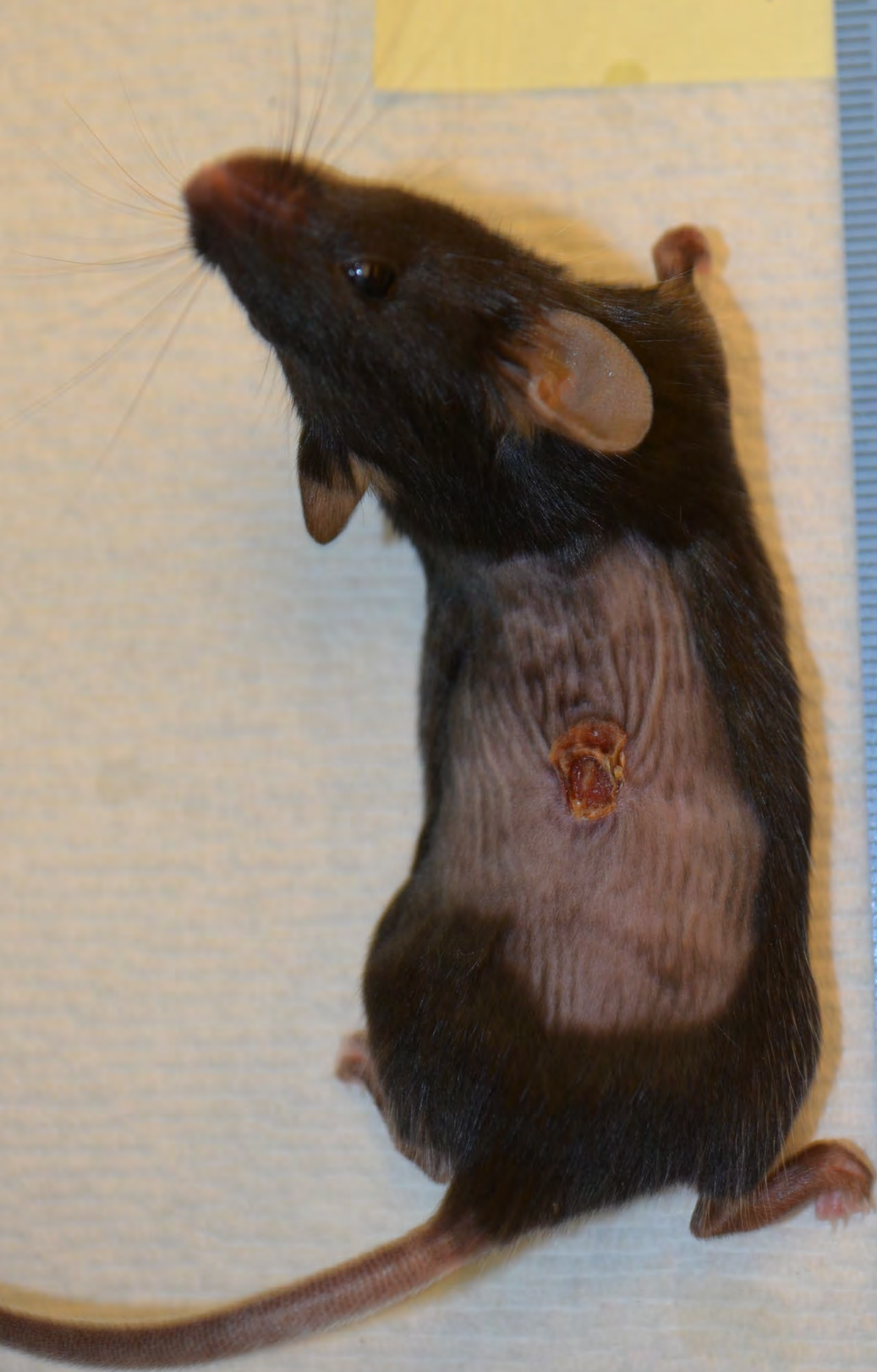
125-4





Day 9

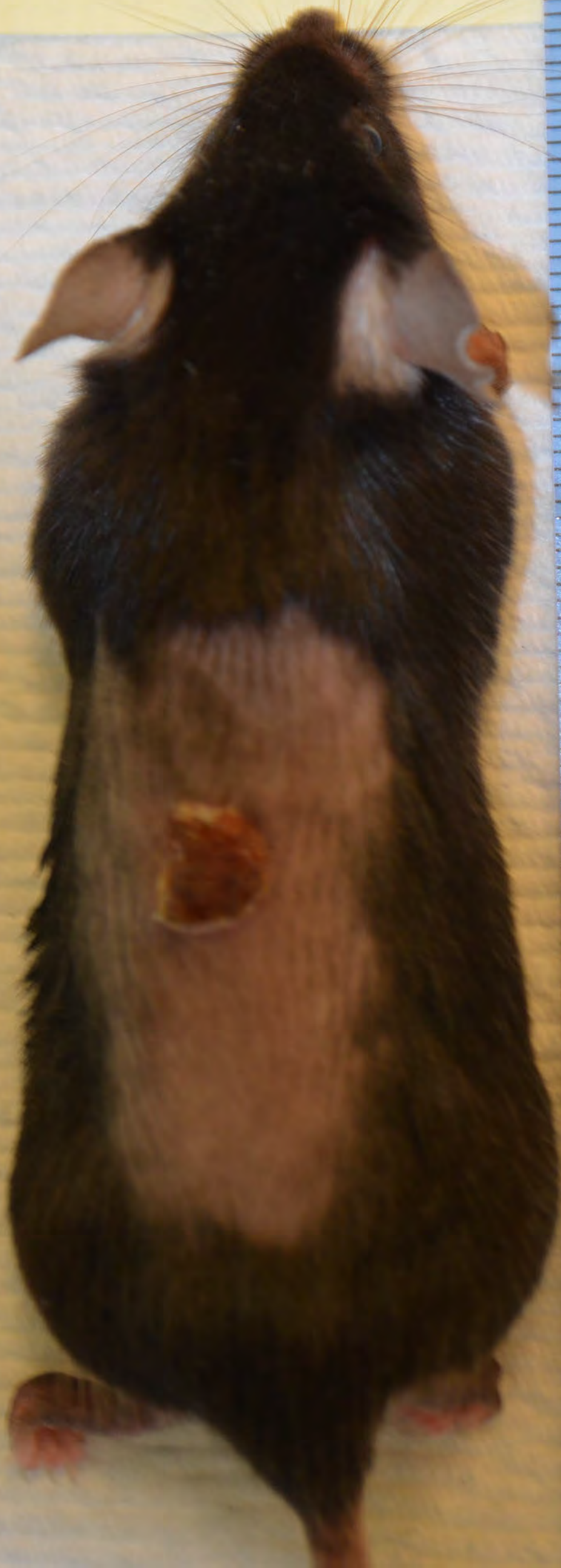
125-4





Day 9

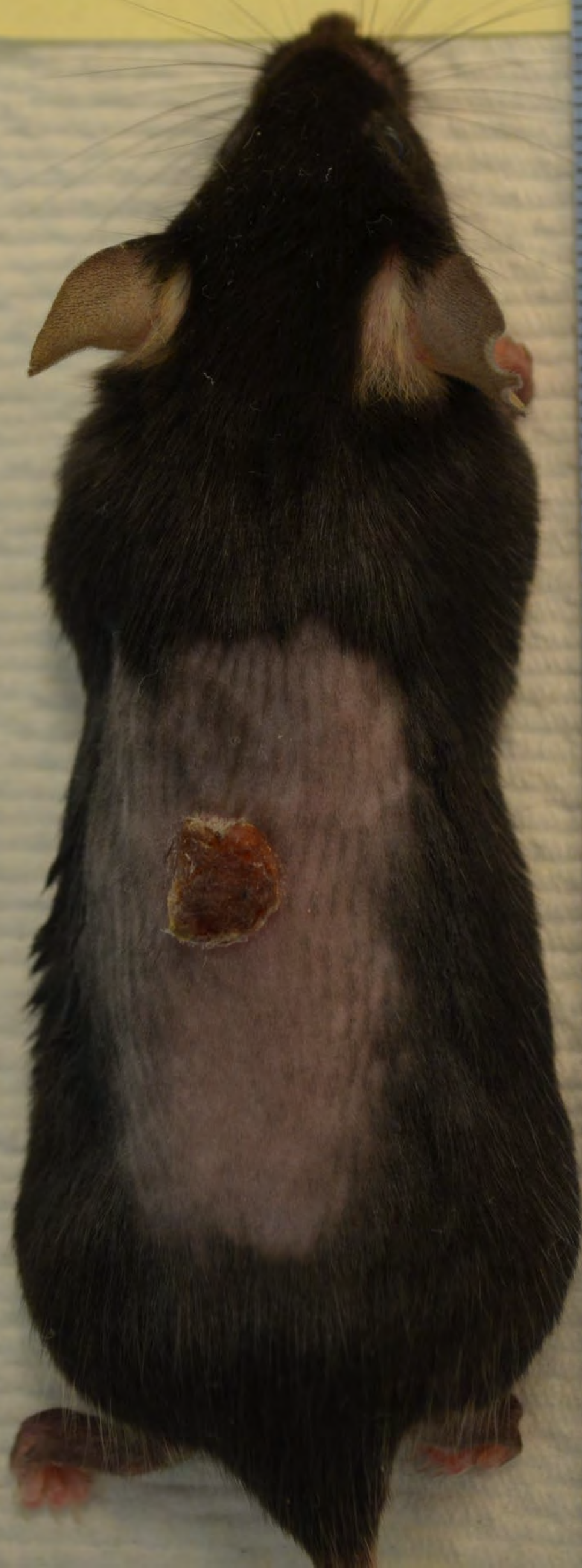
125-8





Day 9

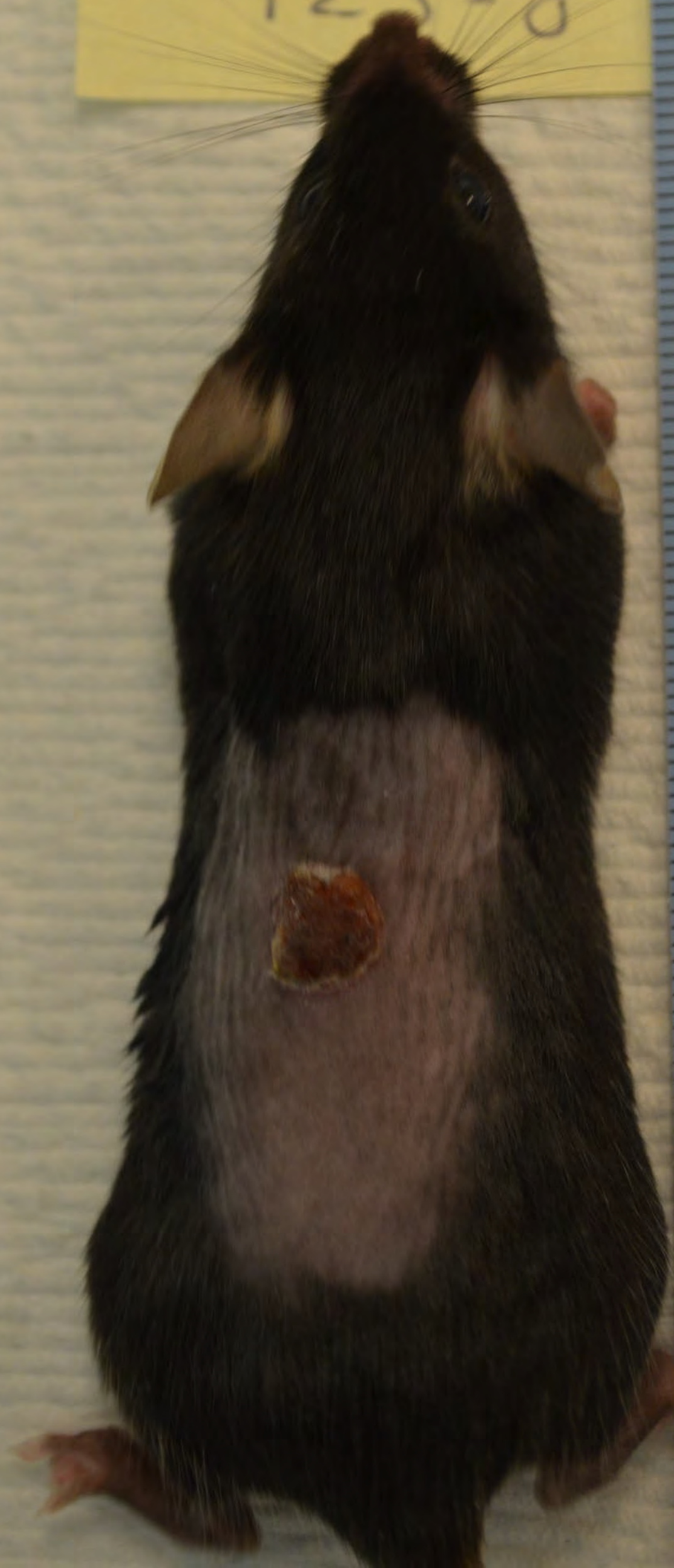
125-8





Day 9

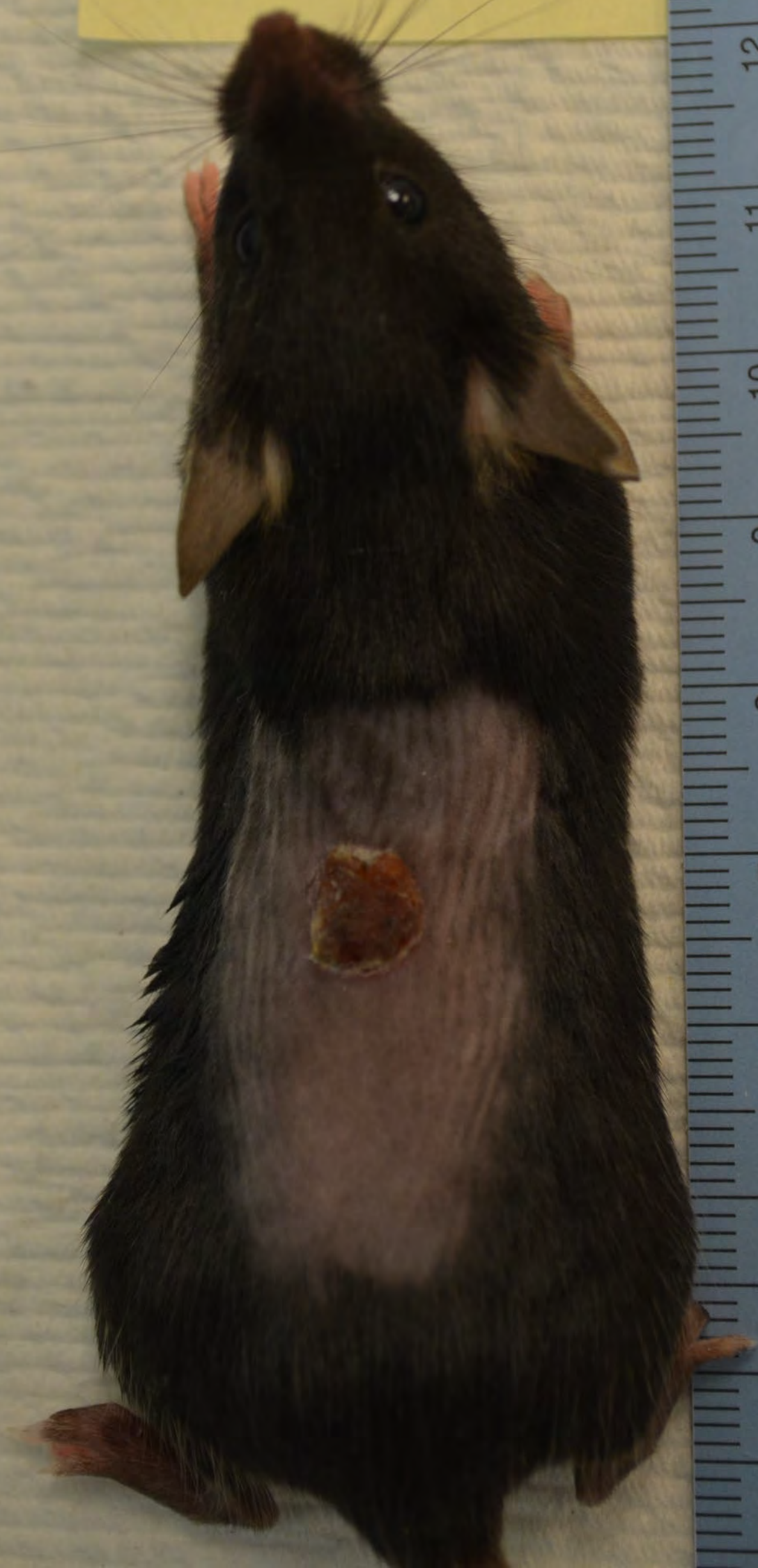
125-8





Day 9

125-8



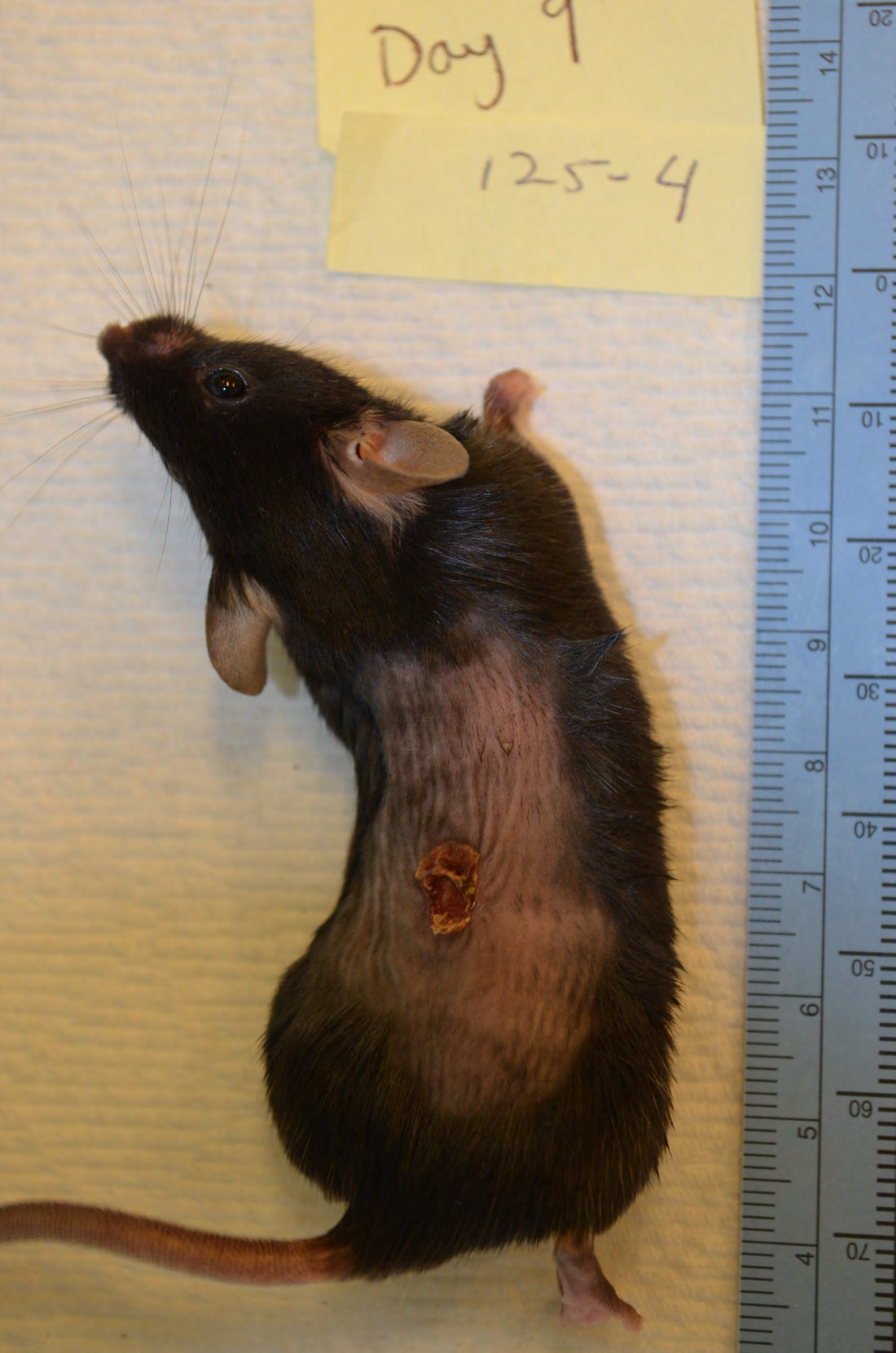


Day 9

125-4







Day 9

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Day 1

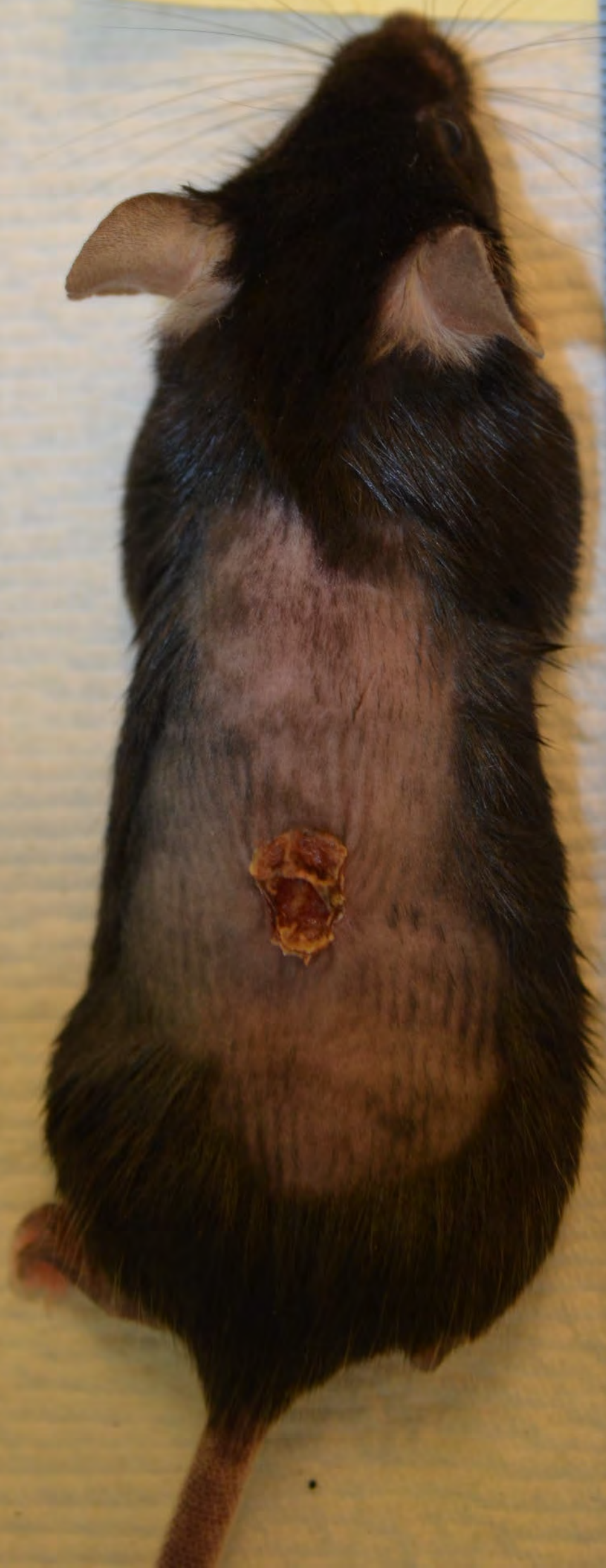
125-4





Day 9

125-4







Day 9

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Day 9

124-1





Day 1

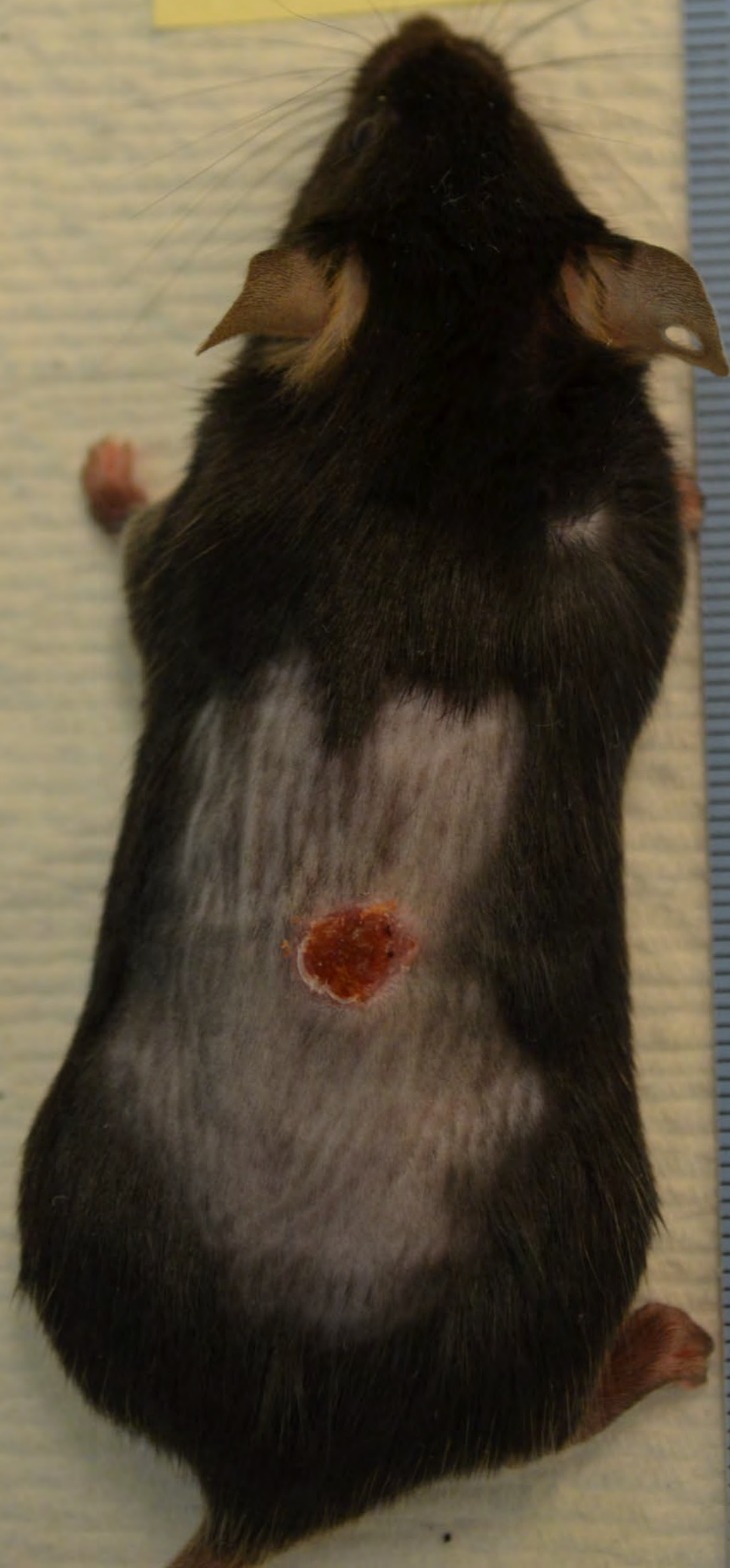
124-1





Day 9

124-2

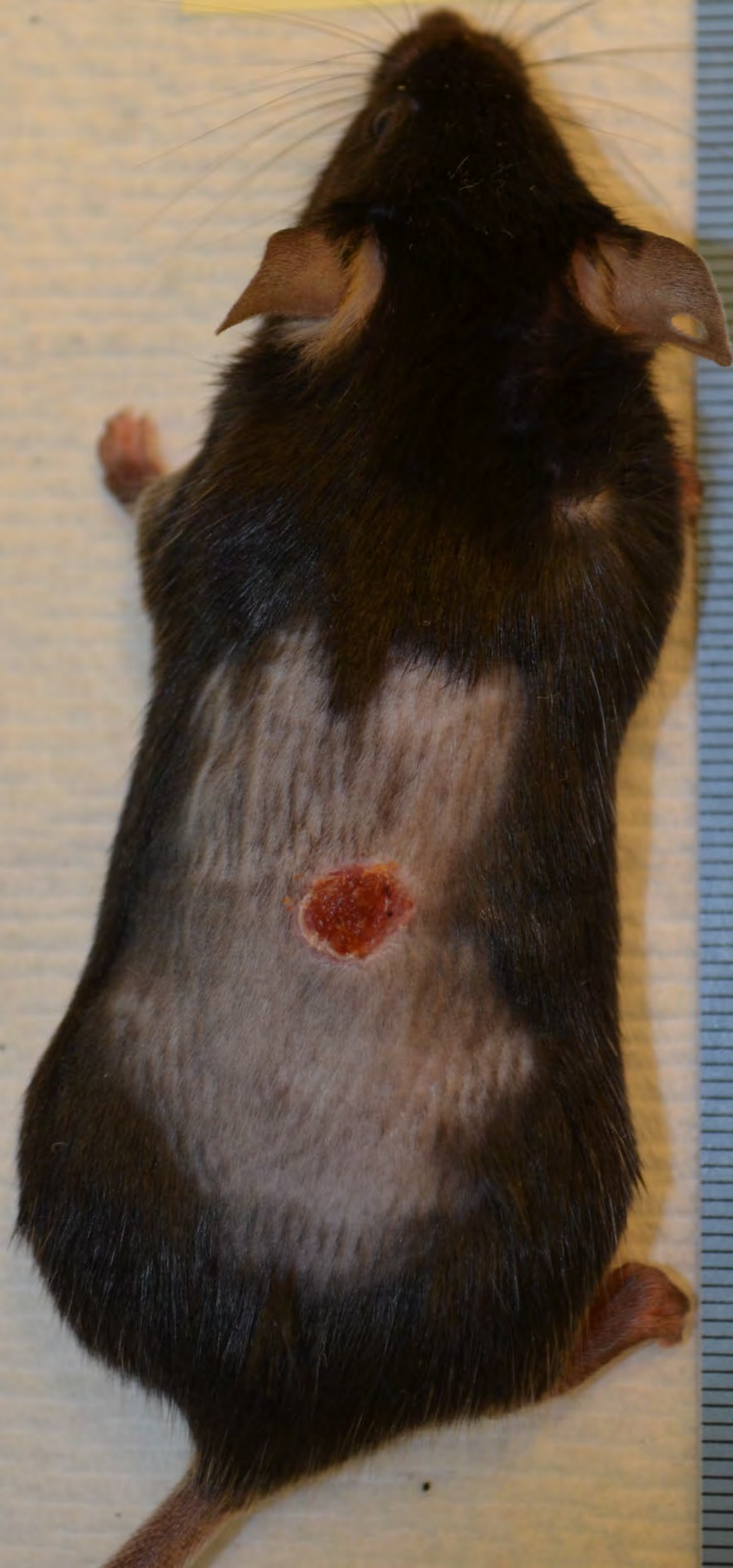


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Day 9

124-2





Day 9

124-5





Day 9

124-5





Day 9

124-5







Day 9

124-3



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Precision Instrument Co., Inc.



Day 9  
124-3





Day 9  
124-3





Day 9

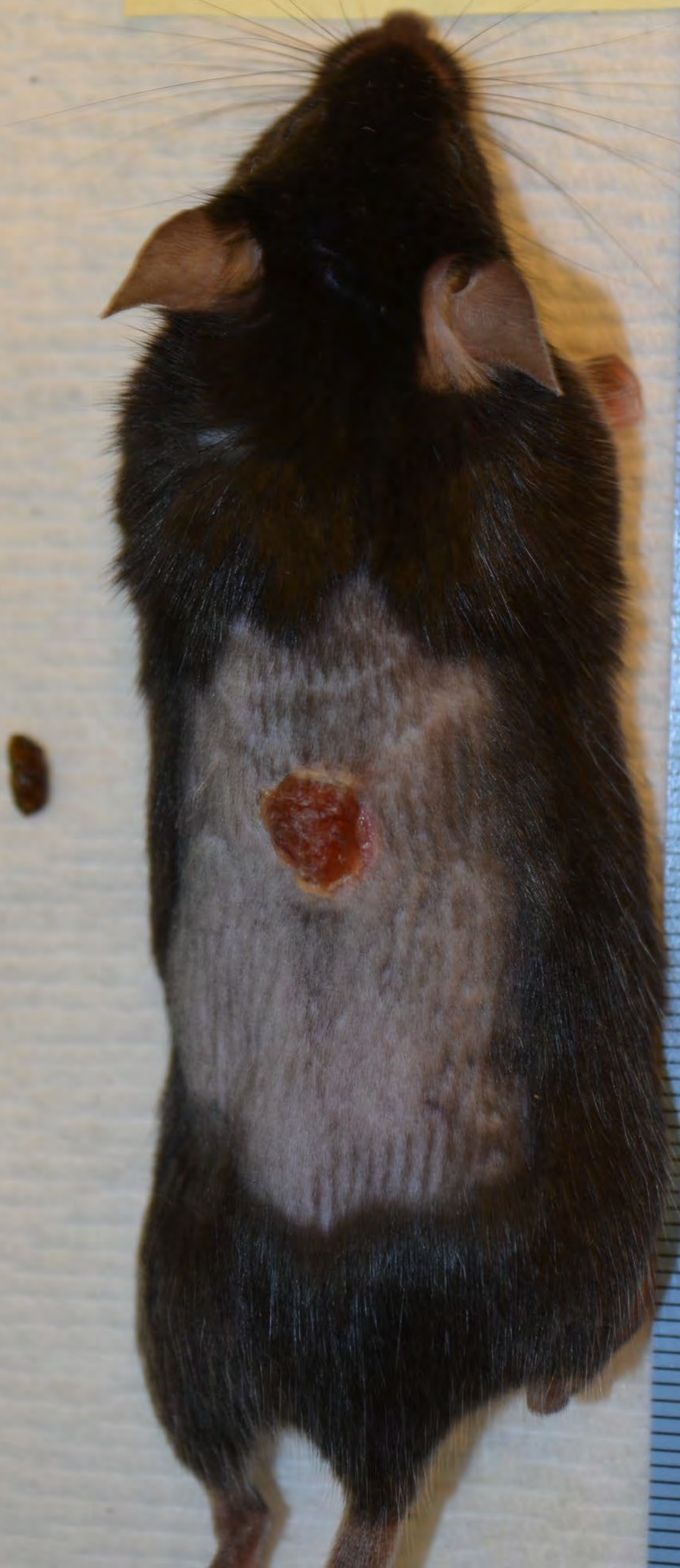
123-1





Day 9

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Day 9

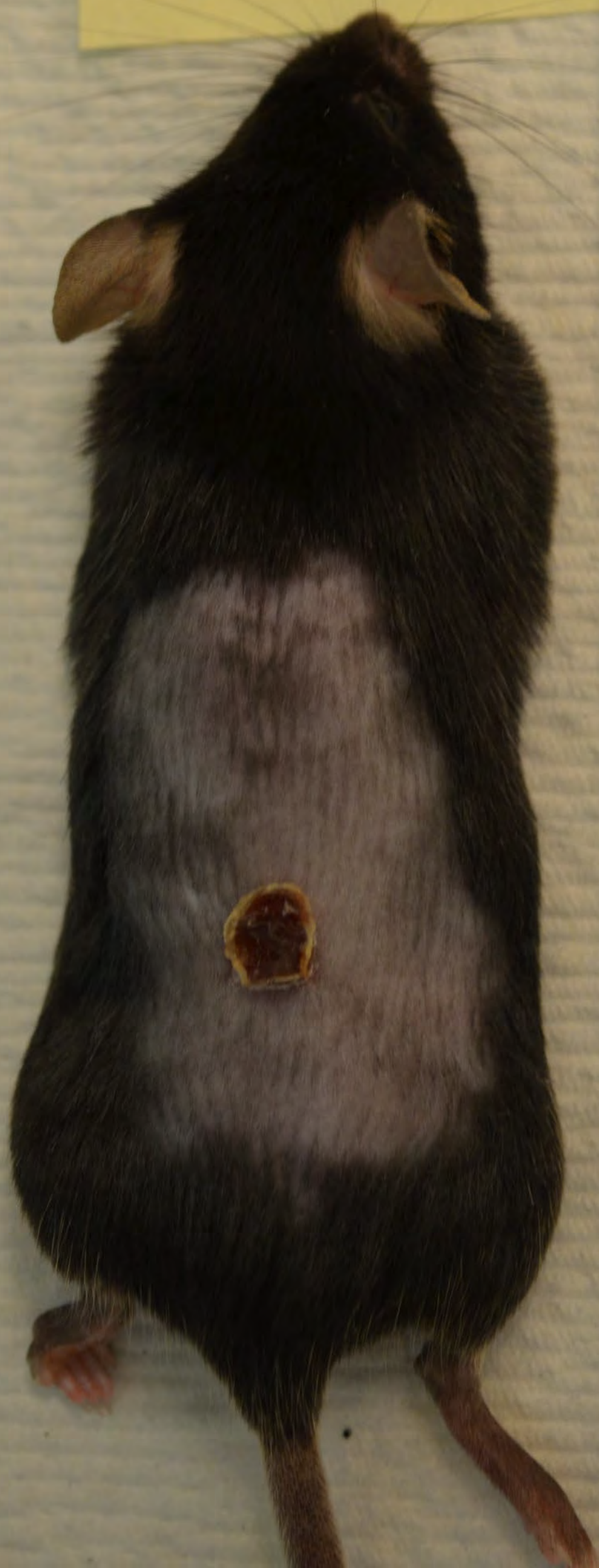
123-1





Day 9

125-3





Day 9

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Day 9

124-4





Day 9

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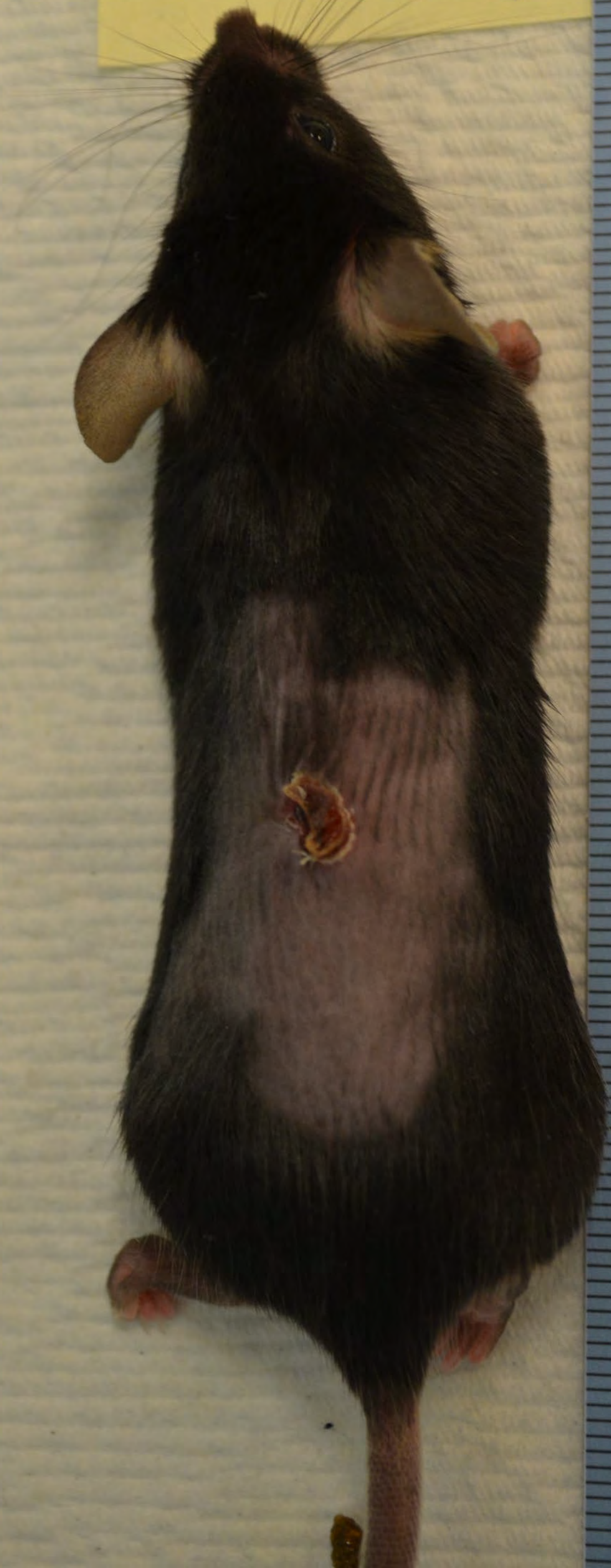


Day 9

124-4





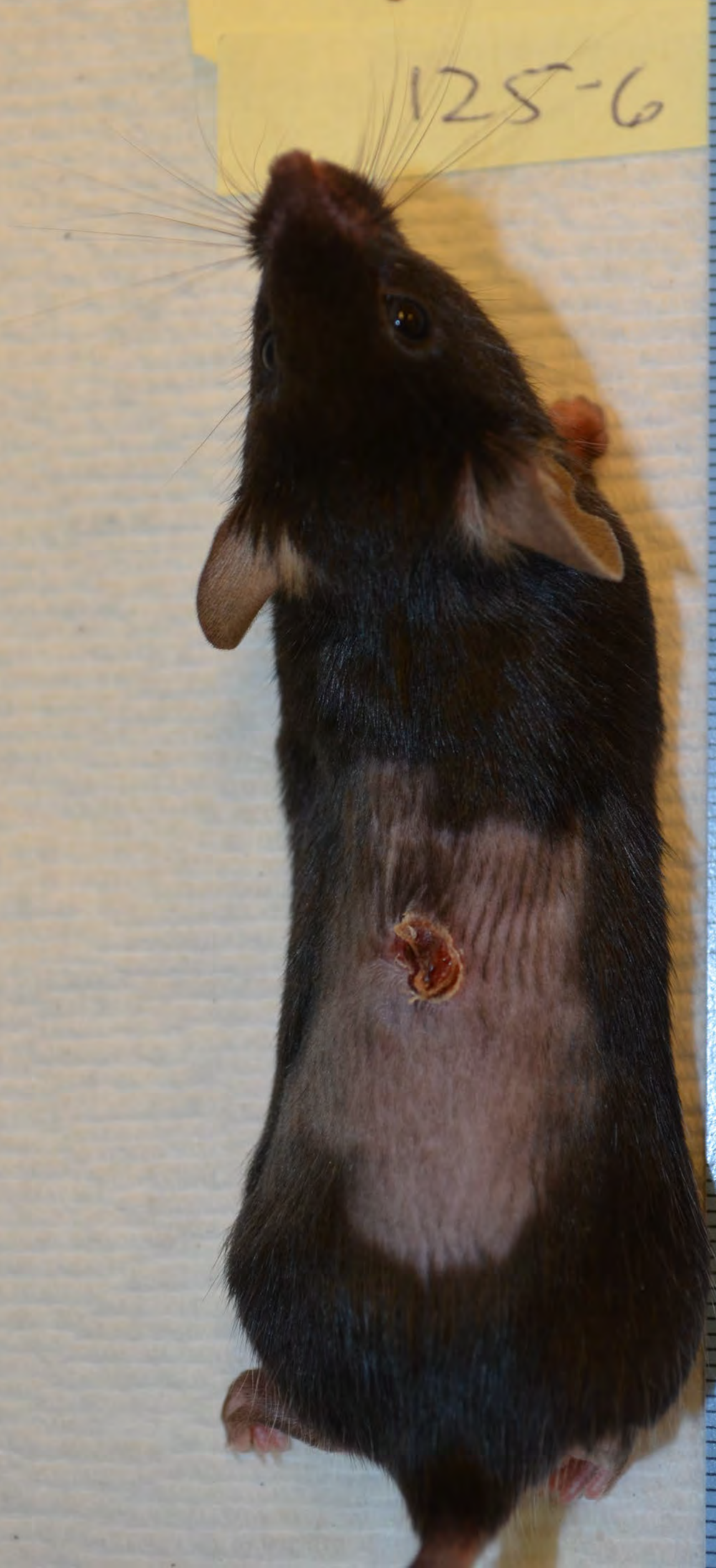


125-6



Day 9

125-6





Day 9

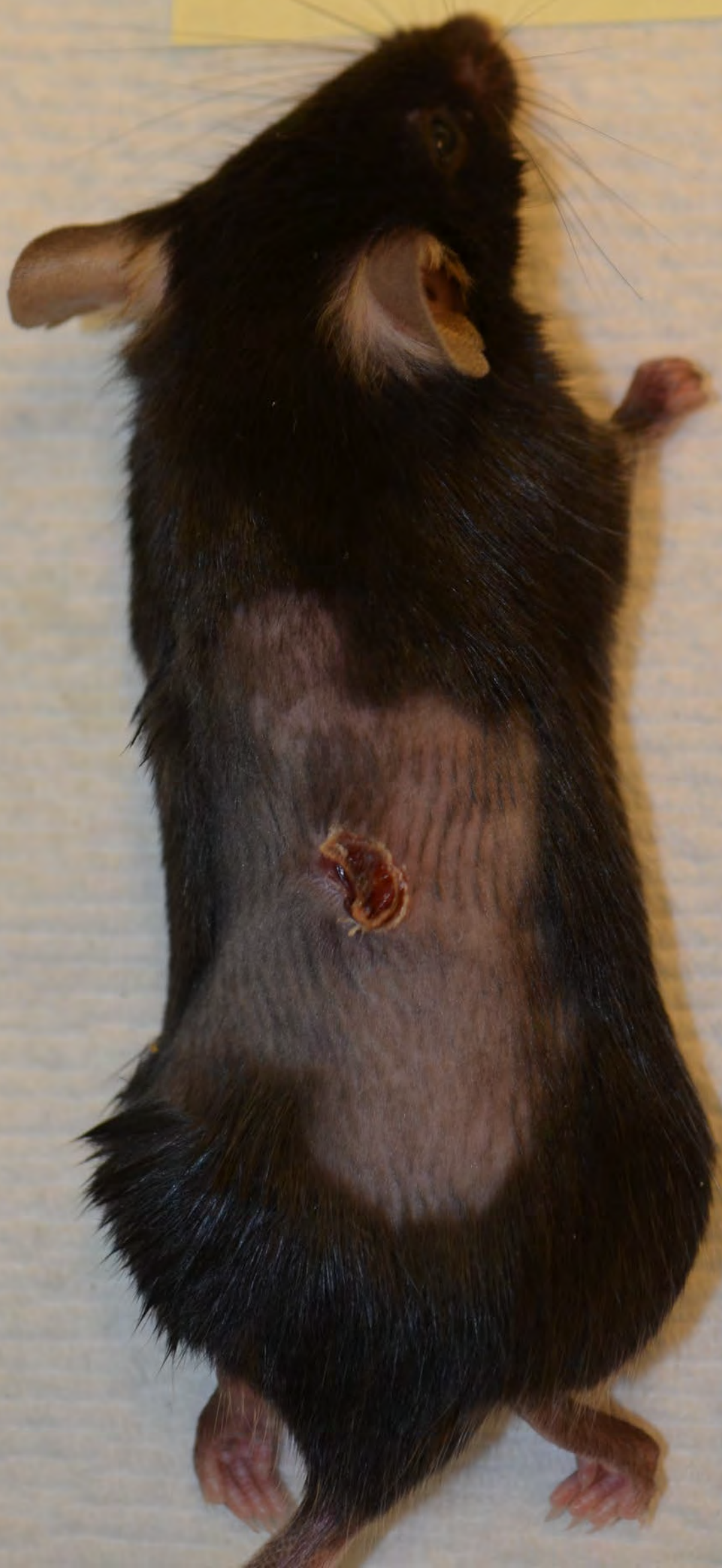
125-6





Day 9

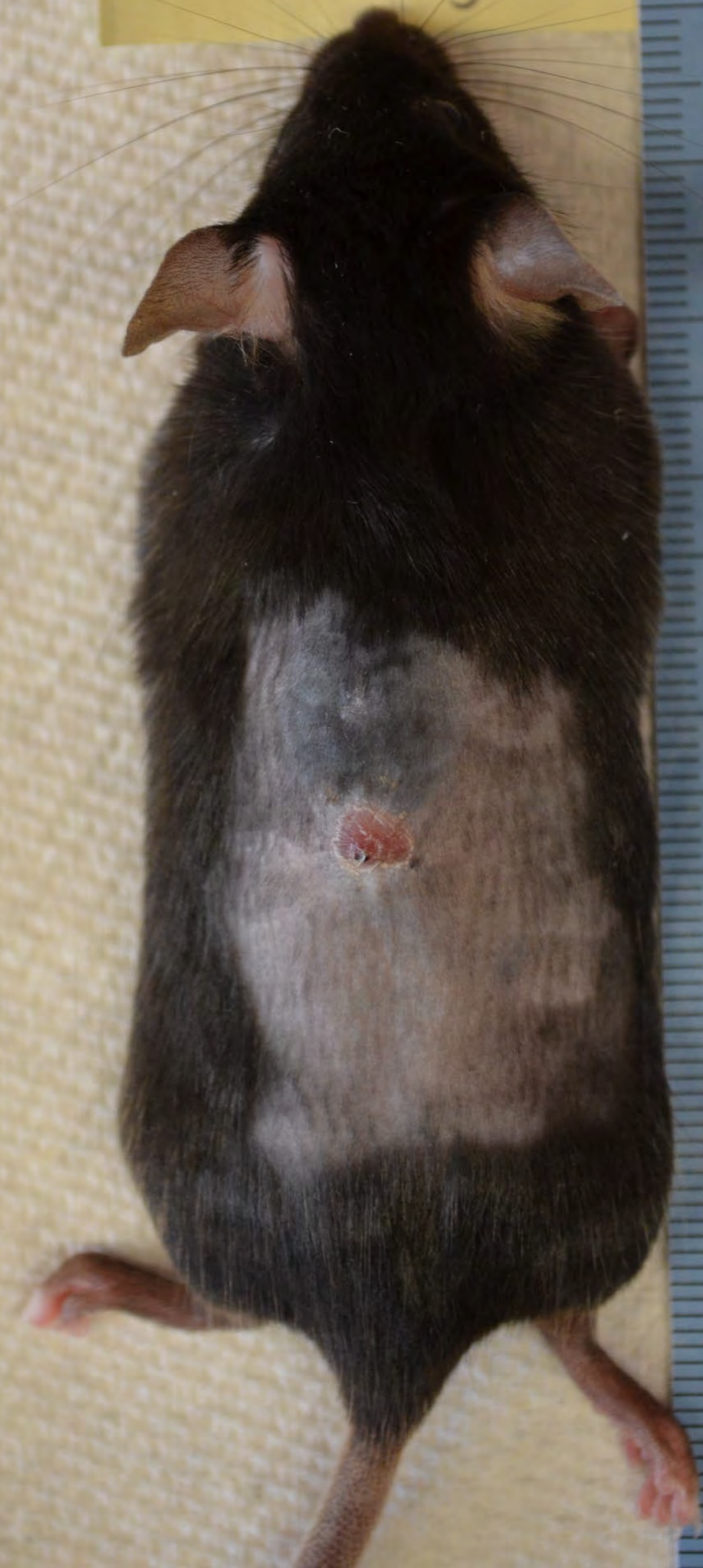
125-6





Day 12

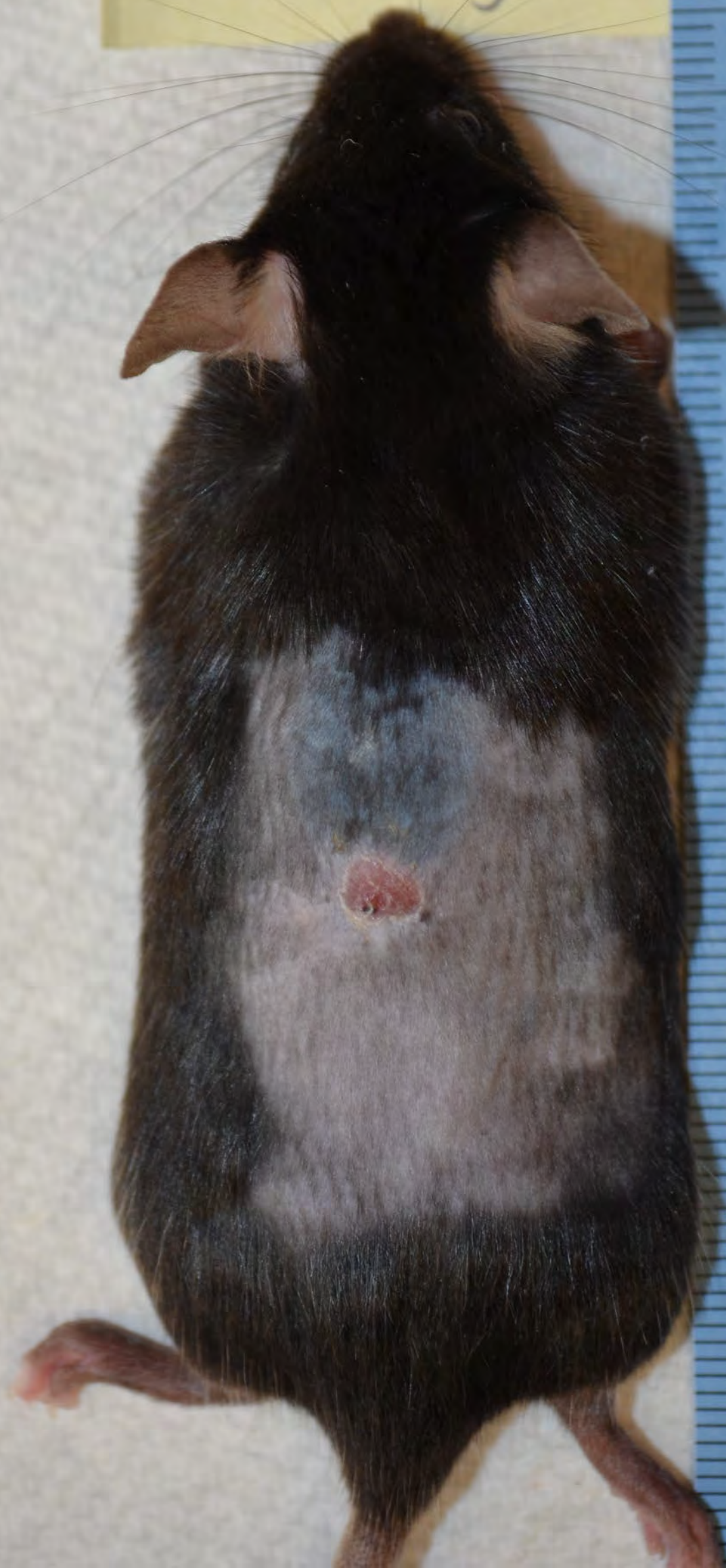
124-3





Day 12

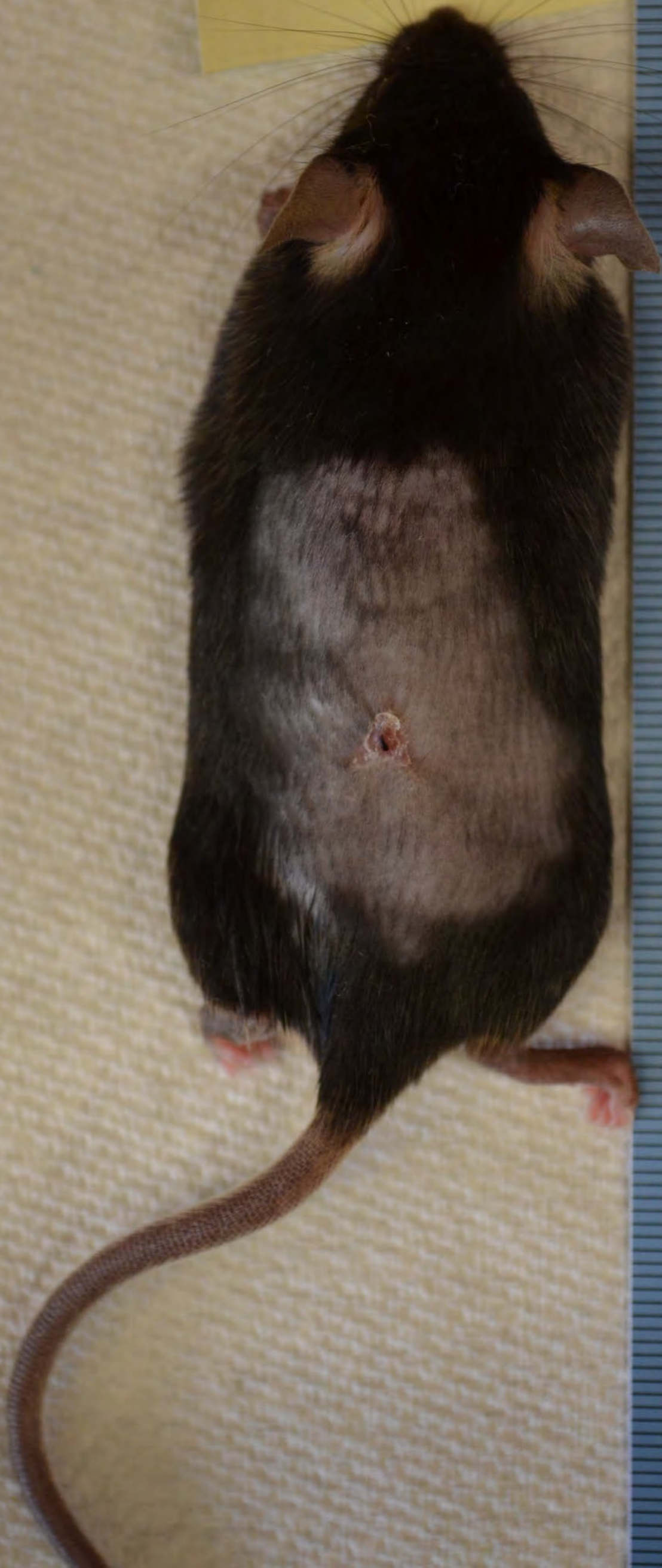
124-3





Day 12

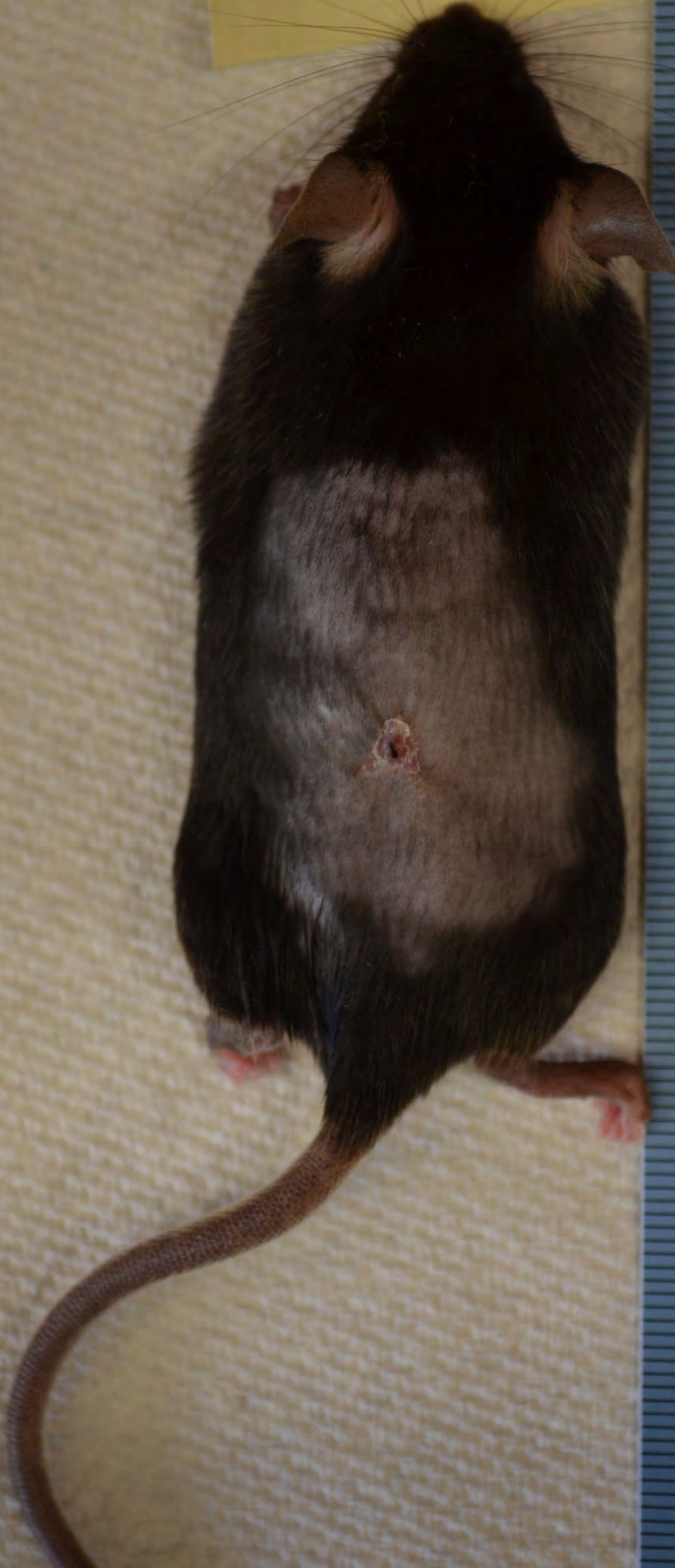
125-3





Day 12

125-3

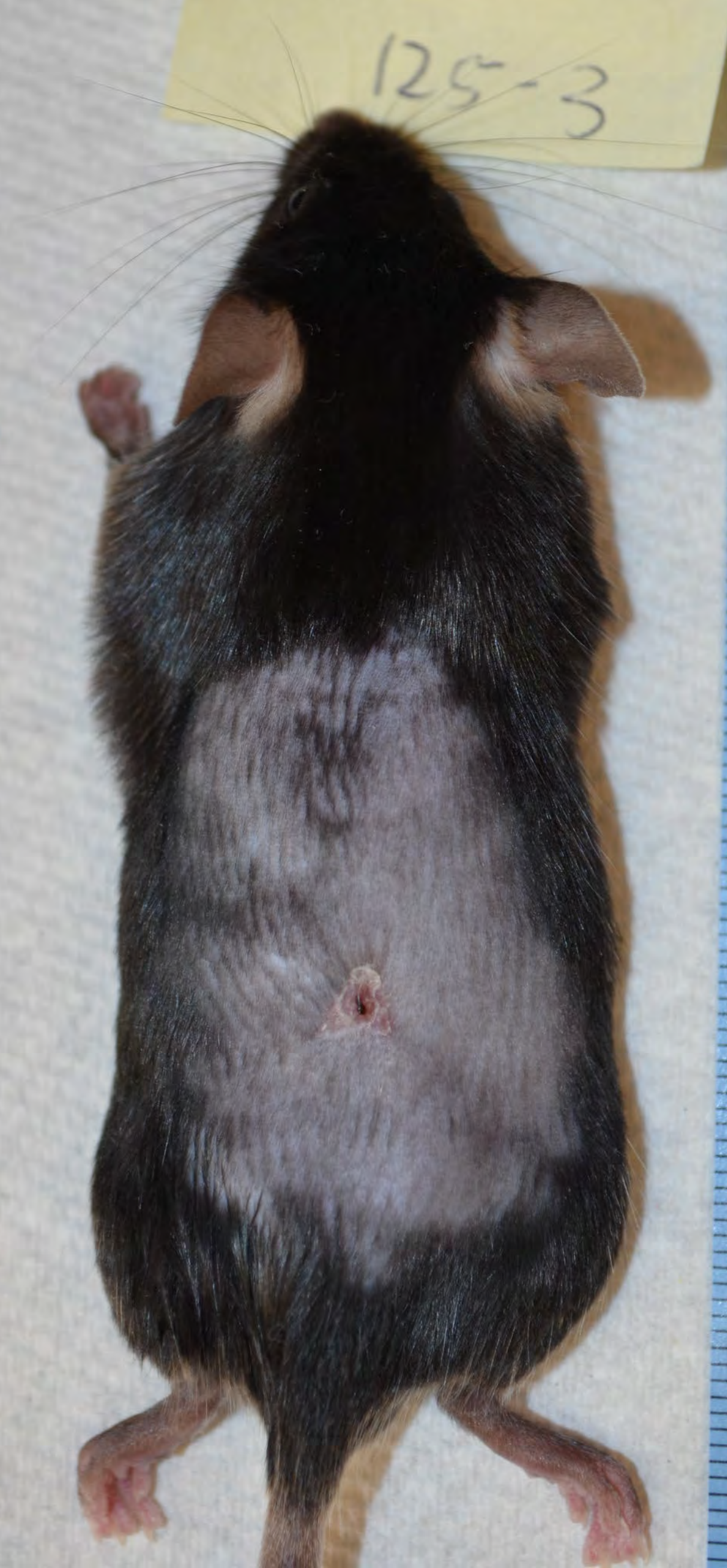


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Day 12

125-3





Day 12

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Day 12

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Day 12

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Day 12

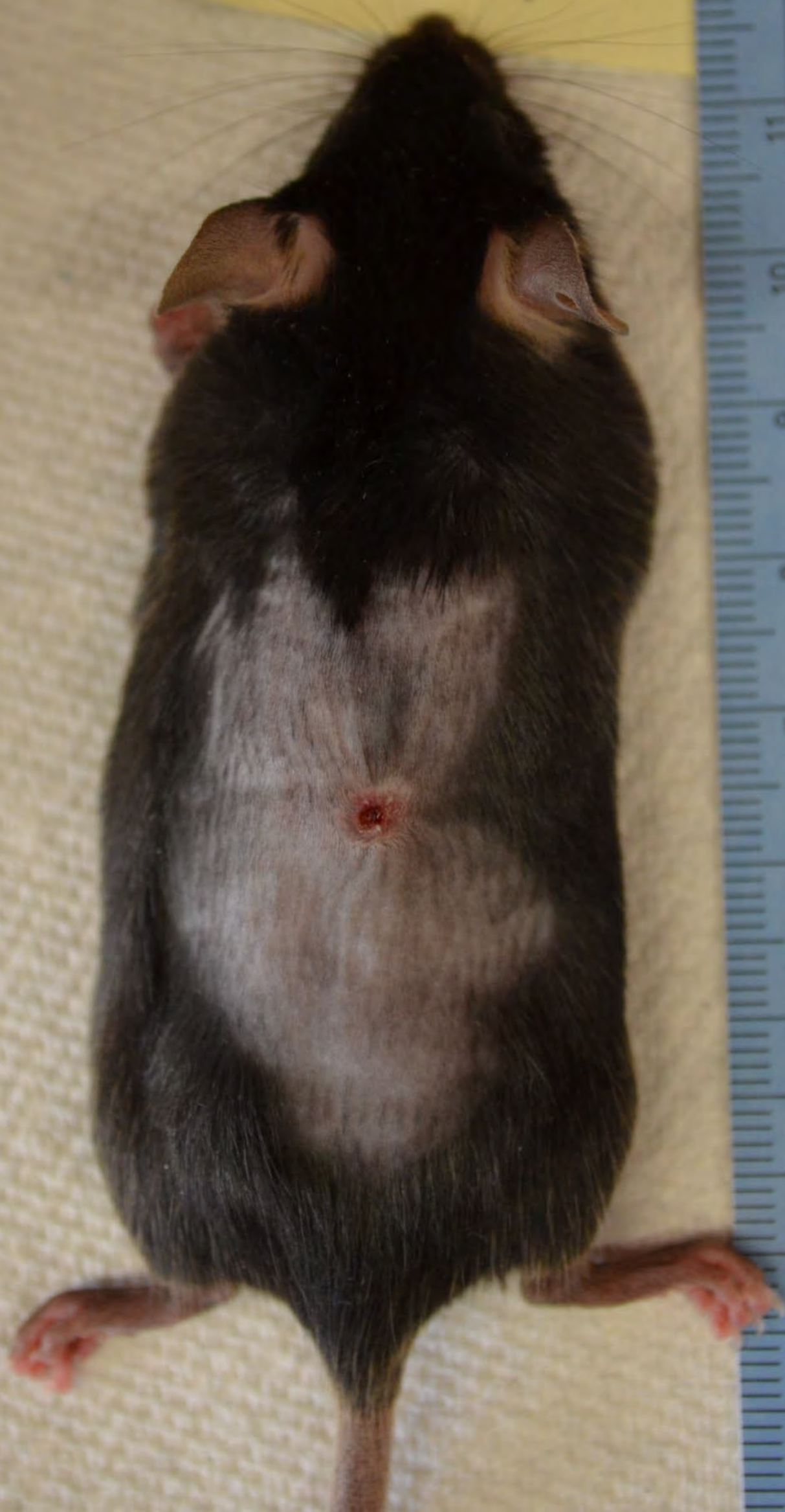
123-1





Day 12

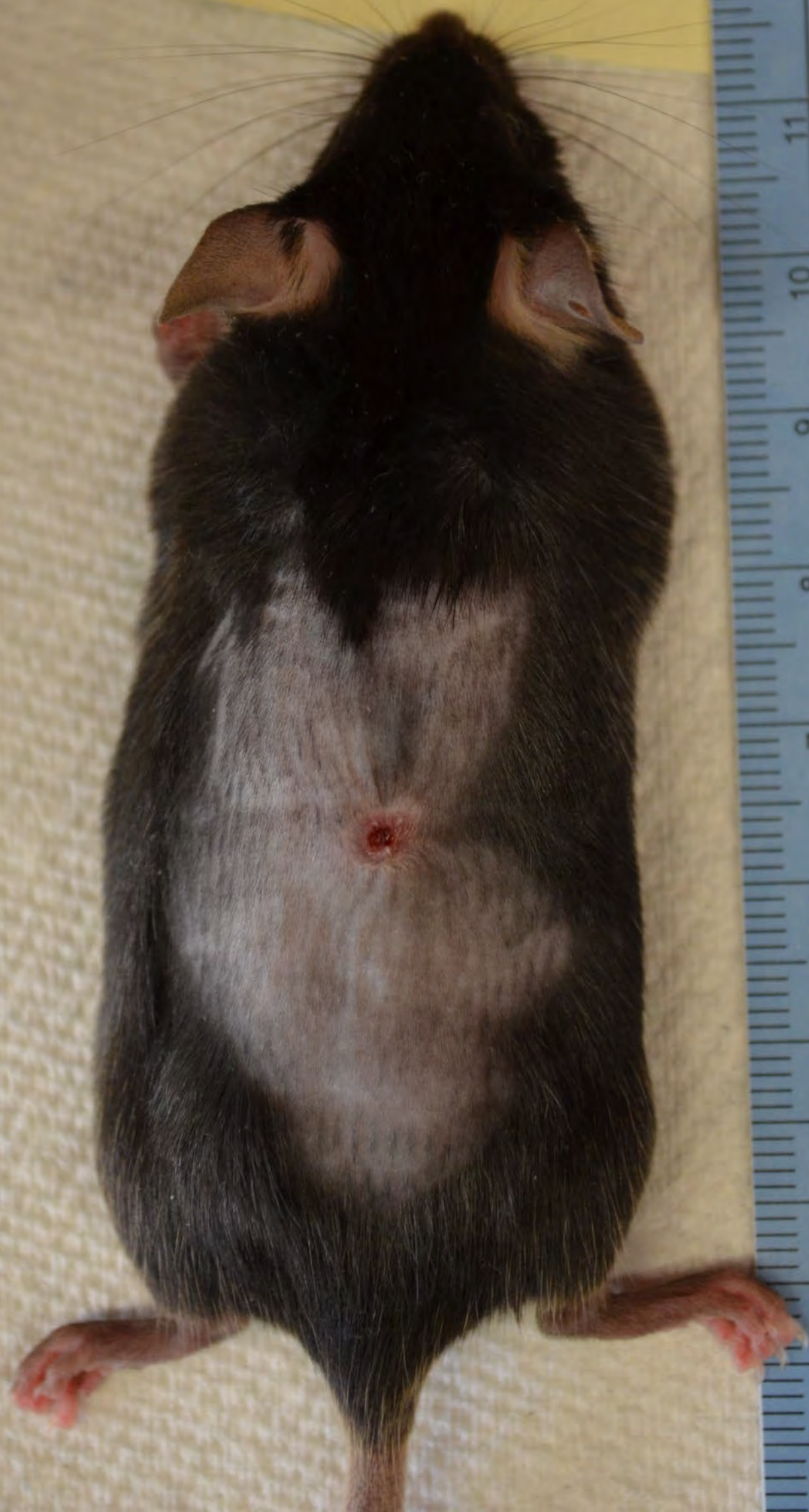
124-2





Day 12

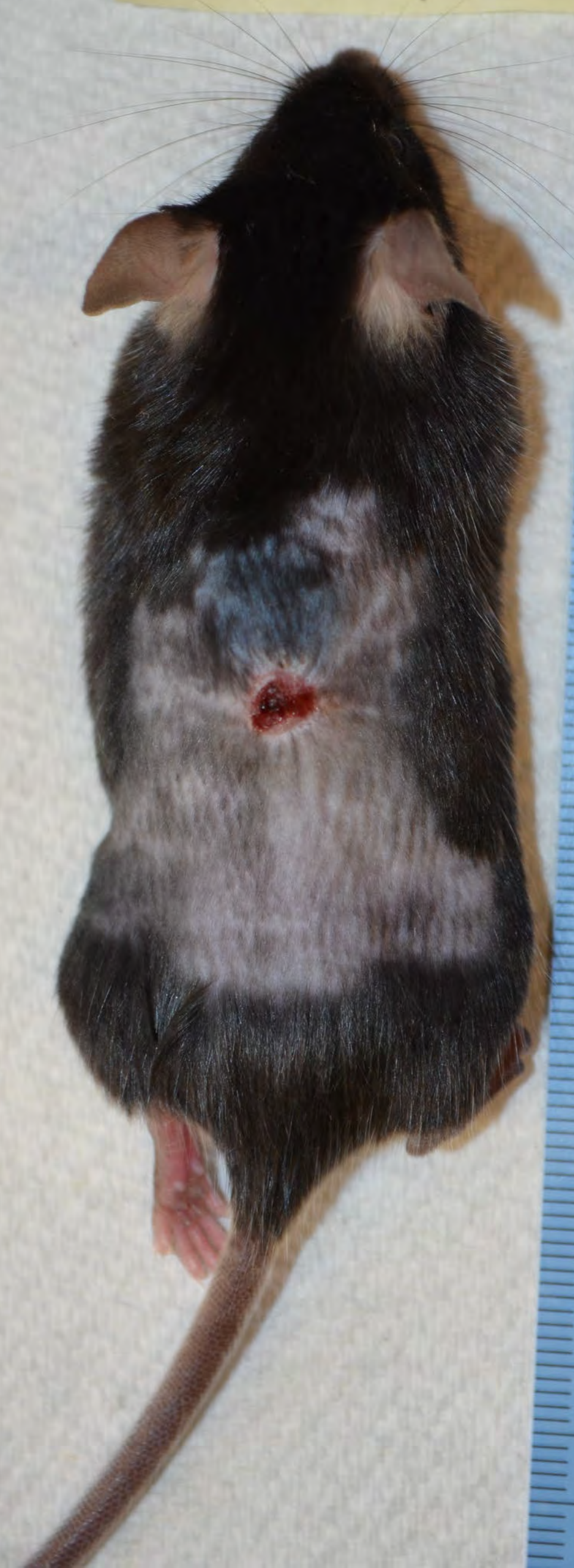
124-2





Day 12

125-1

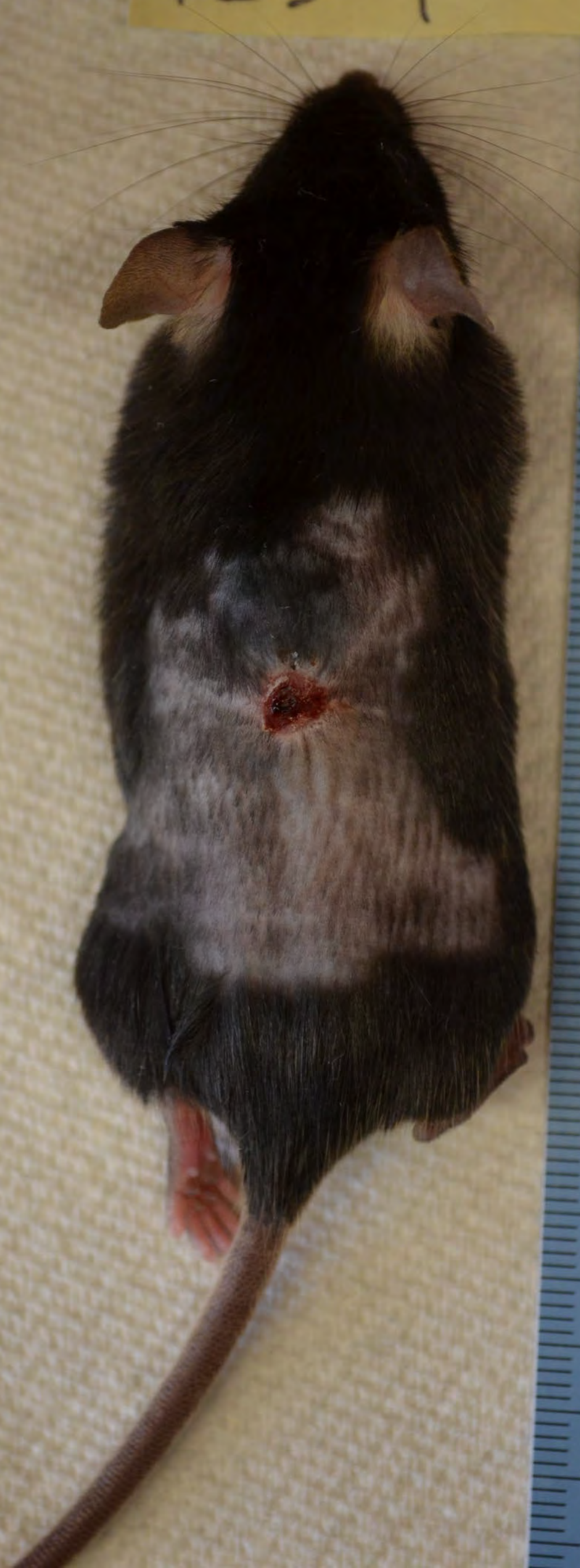


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Day 12

125-1

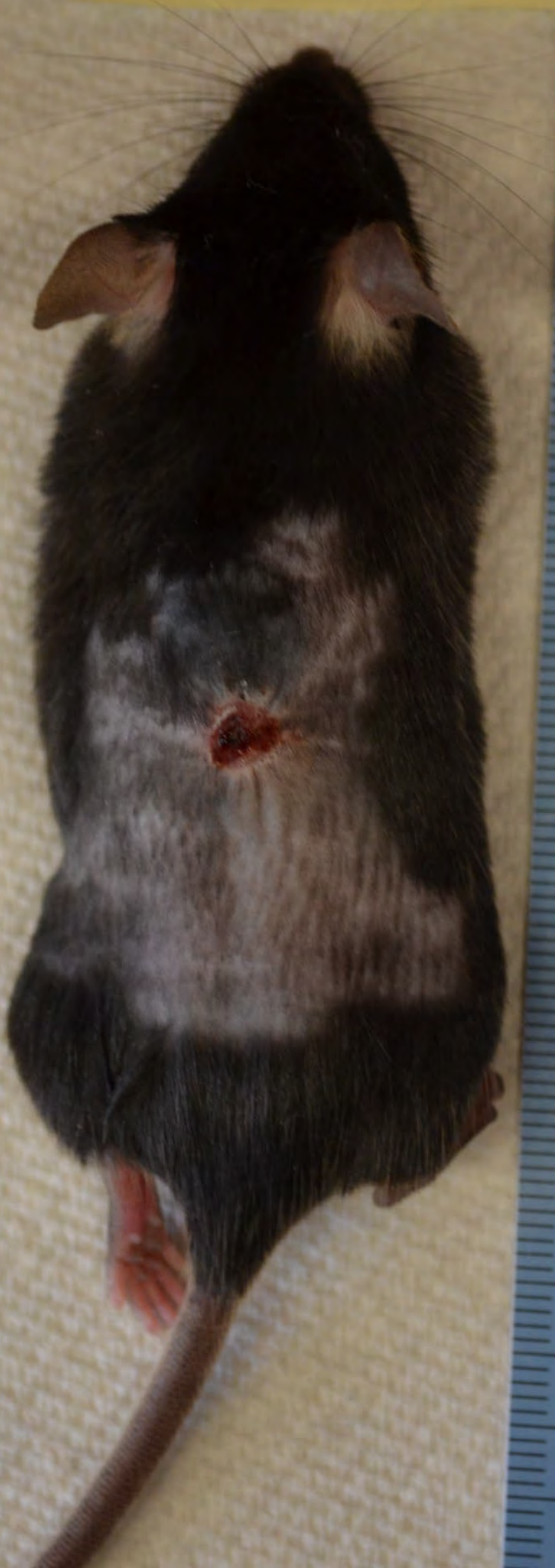


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Day 12

125-1

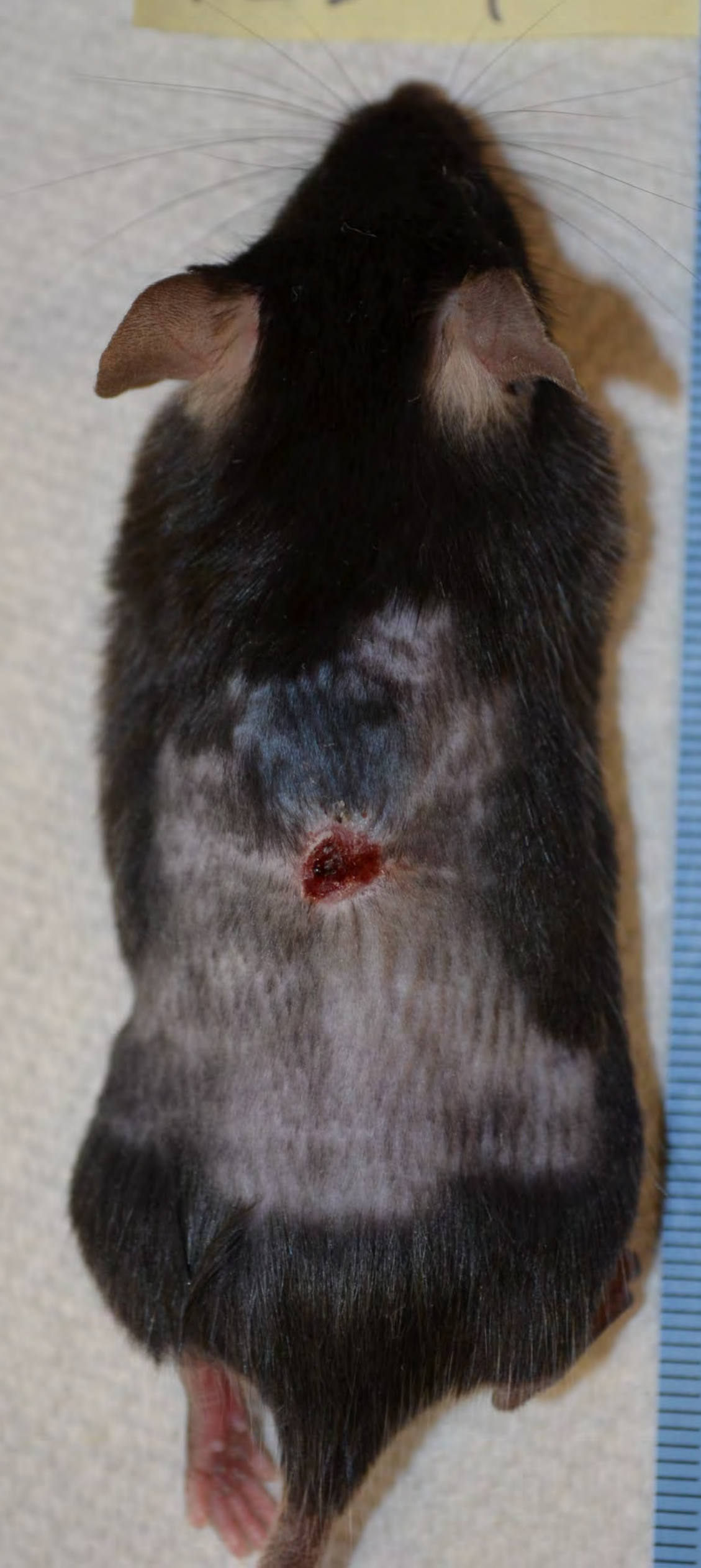


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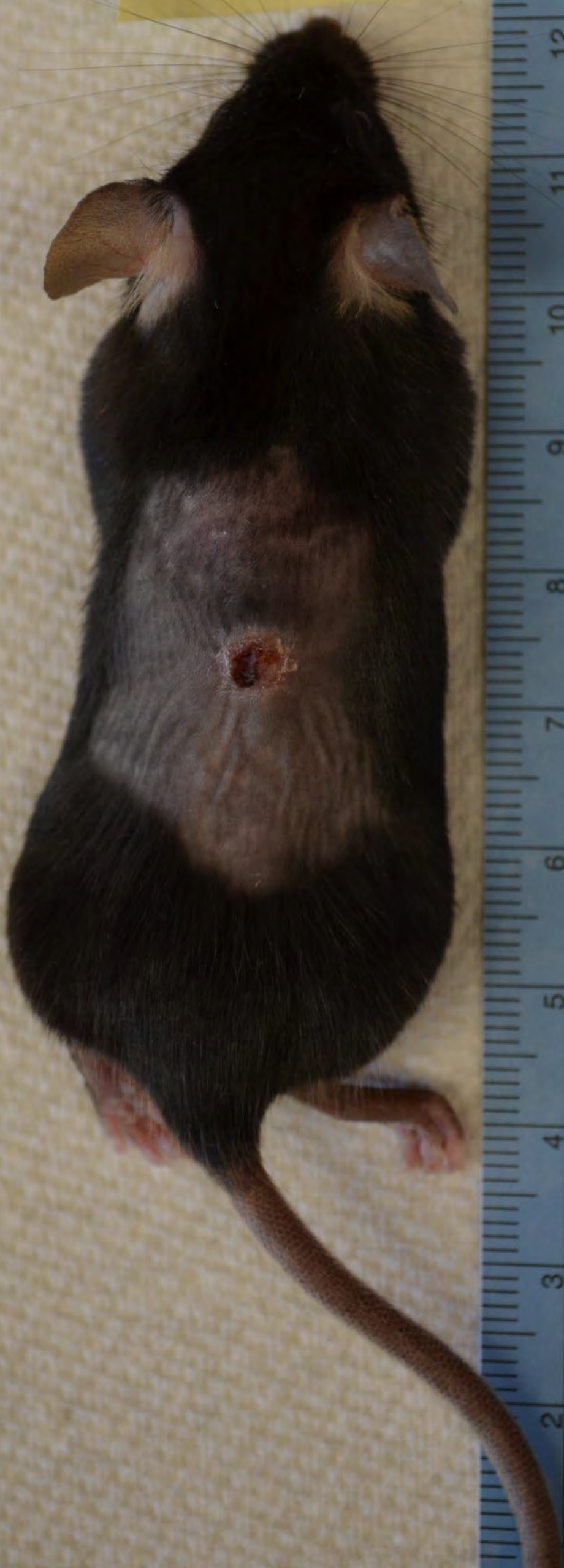


Day 12

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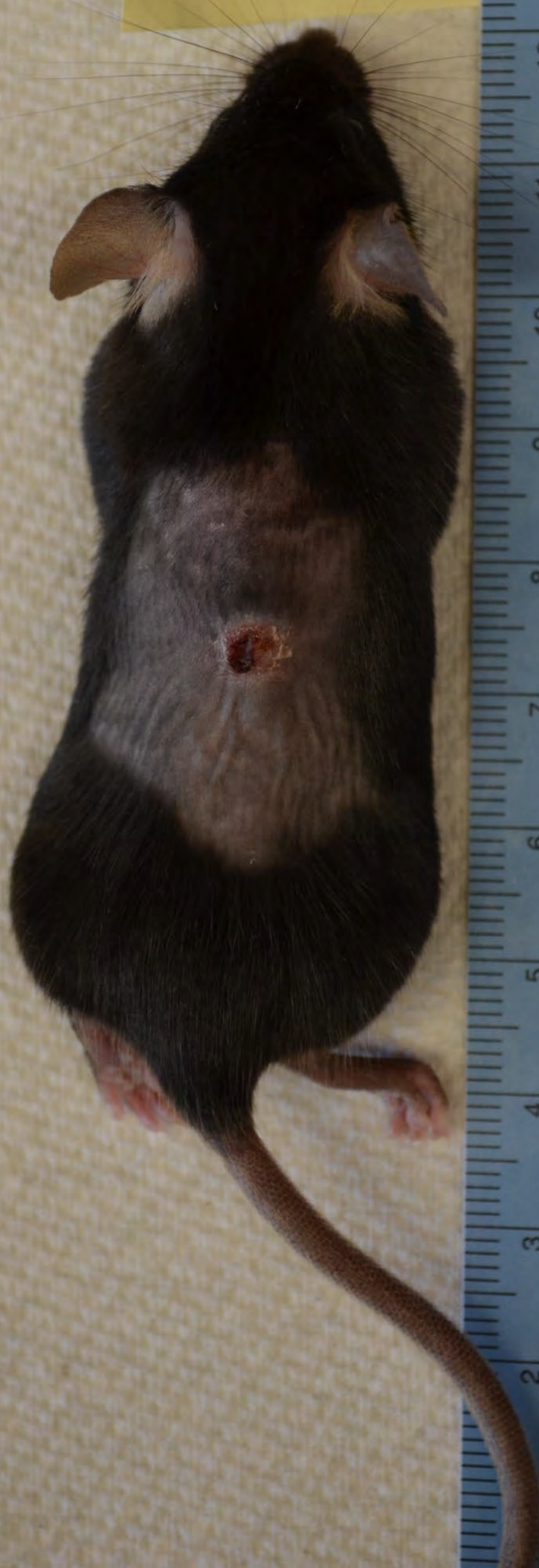


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Day 12

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Day 12

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Day 12

124-S



Precision Surgical Instrument Co., Inc. Precision Surgical Instruments



Day 12

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Precision Surgical Instrument Co., Inc. Precision Surgical Instruments



Day 12

124-4





Day 12

124-4







Day 12

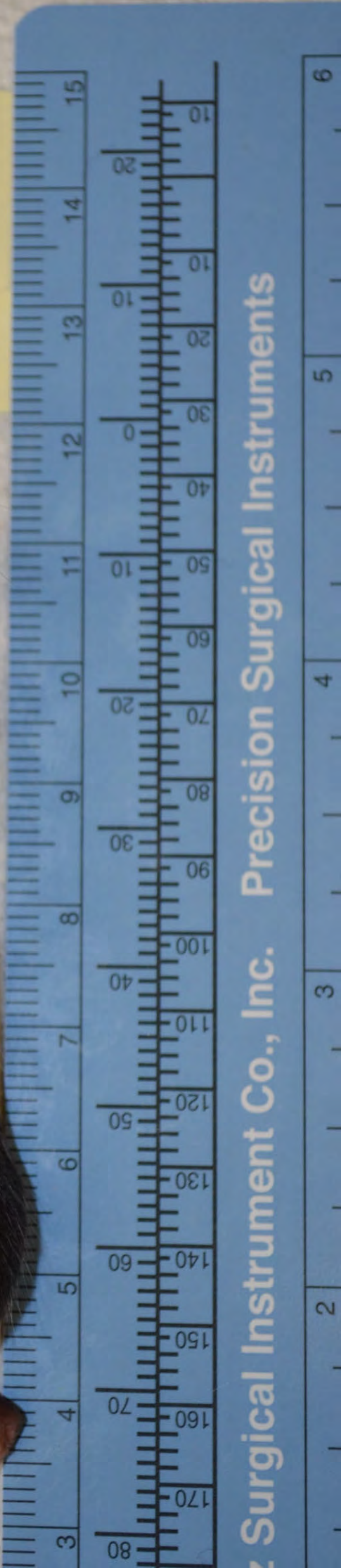
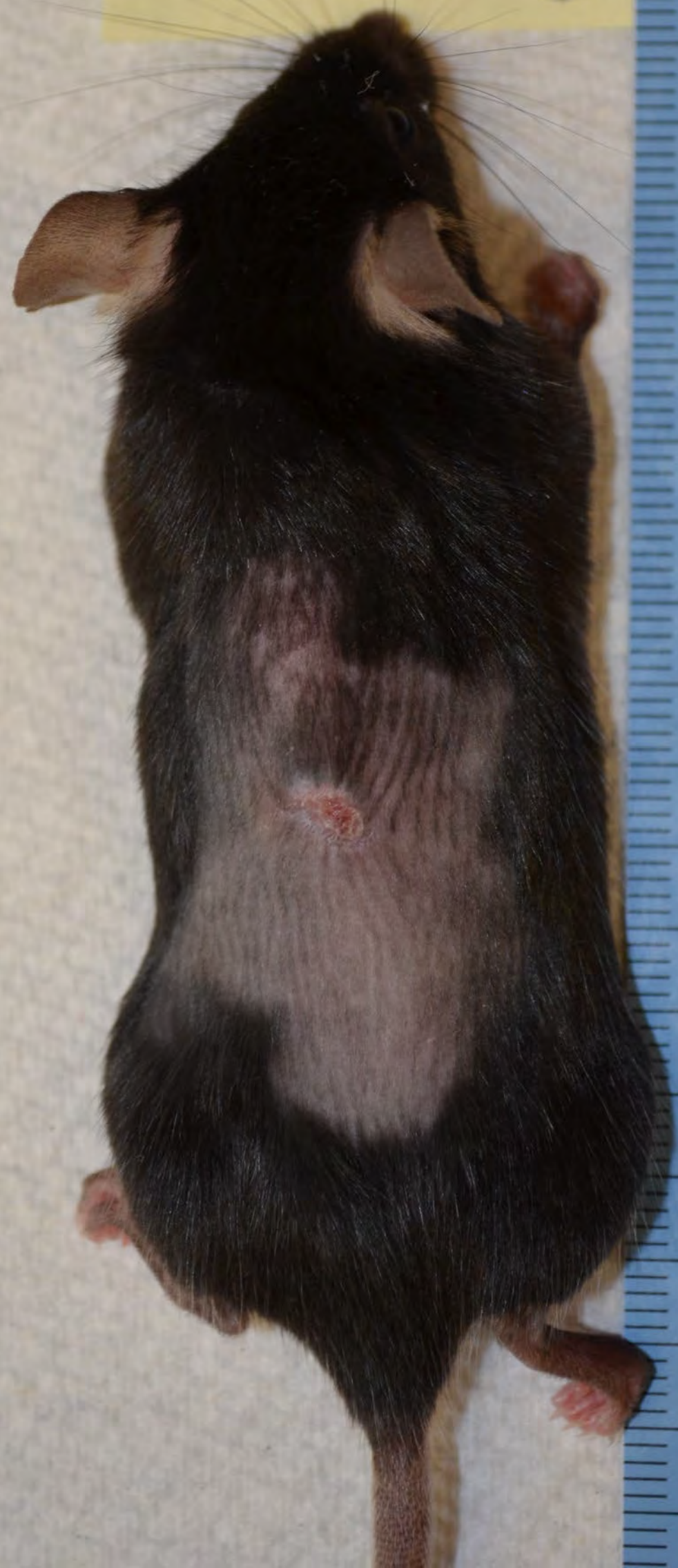
125-6

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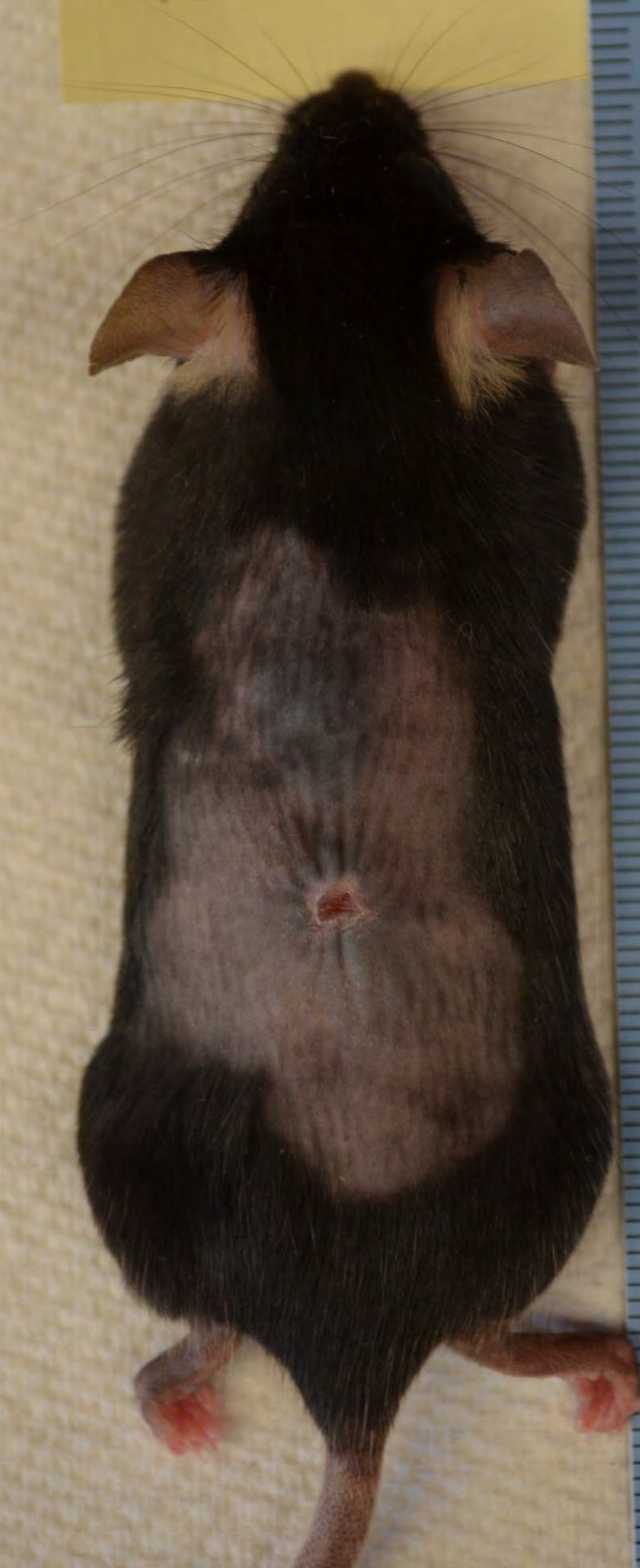
Day 12





Day 12

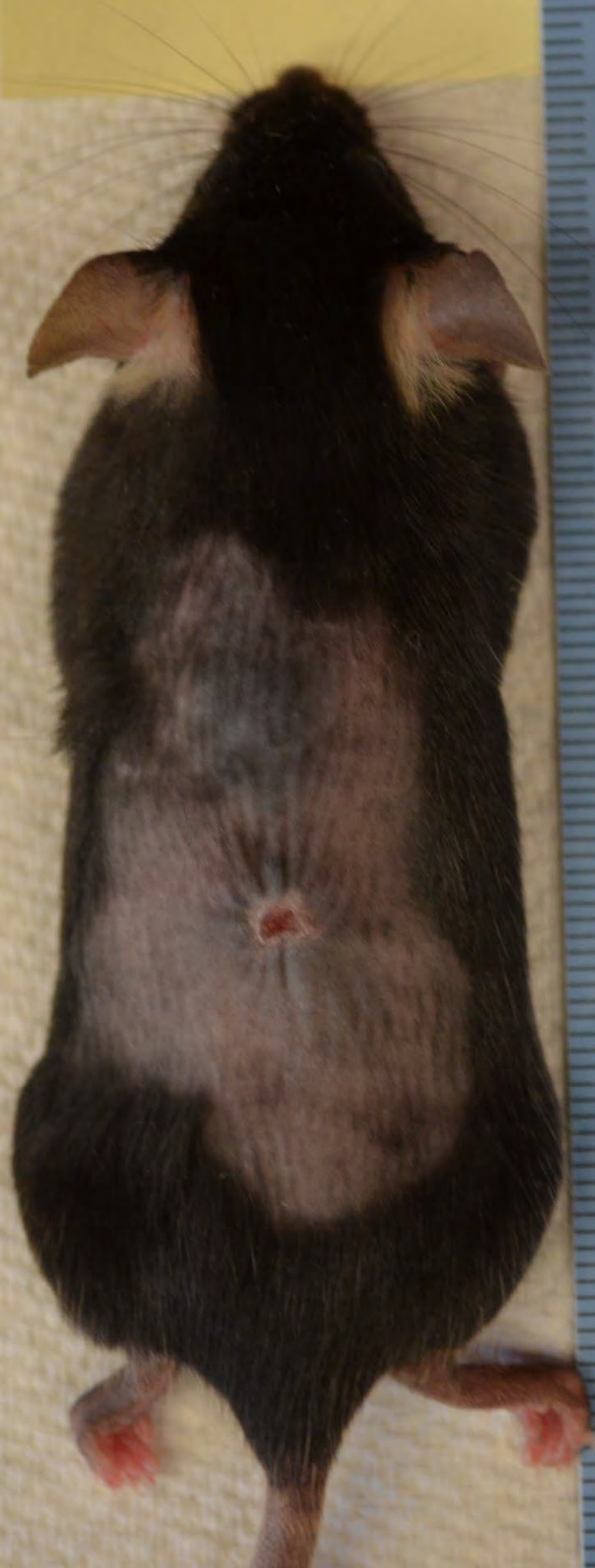
125-4





Day 12

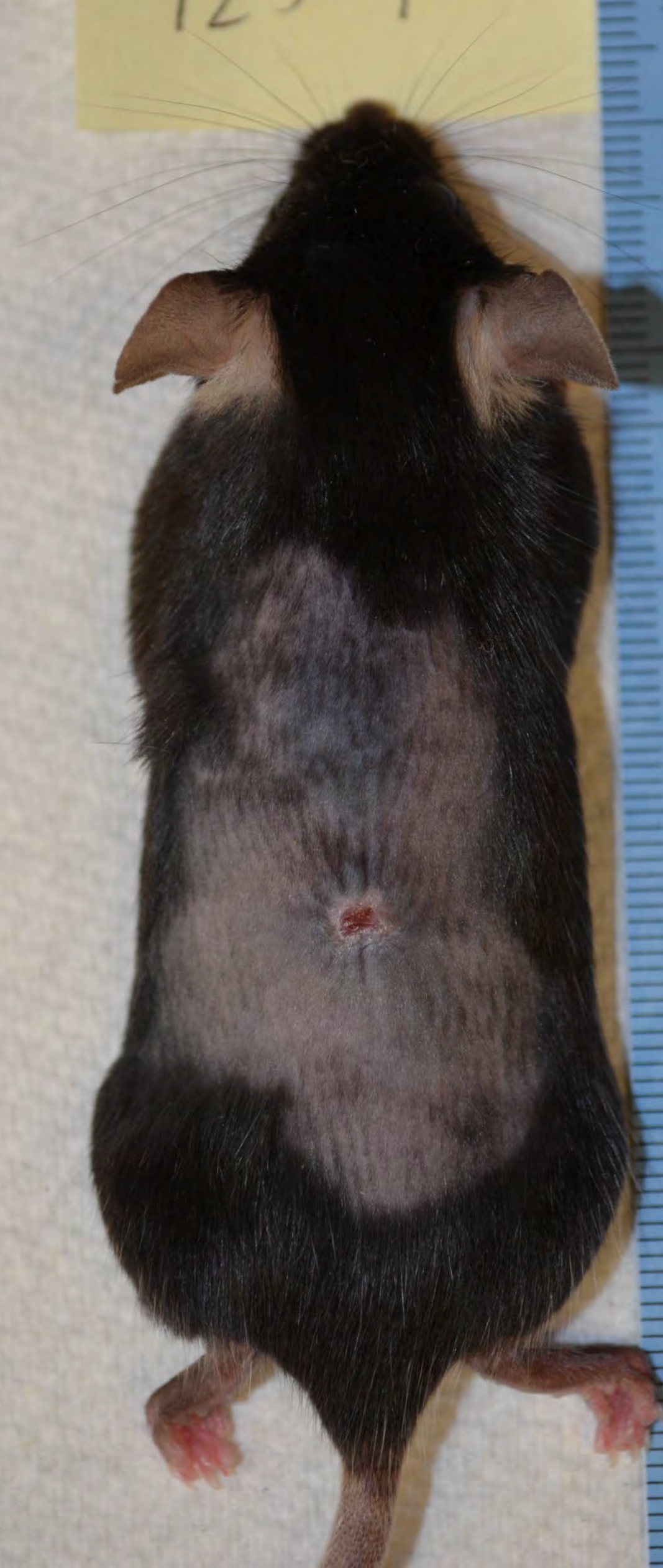
125-4





Day 12

125-4

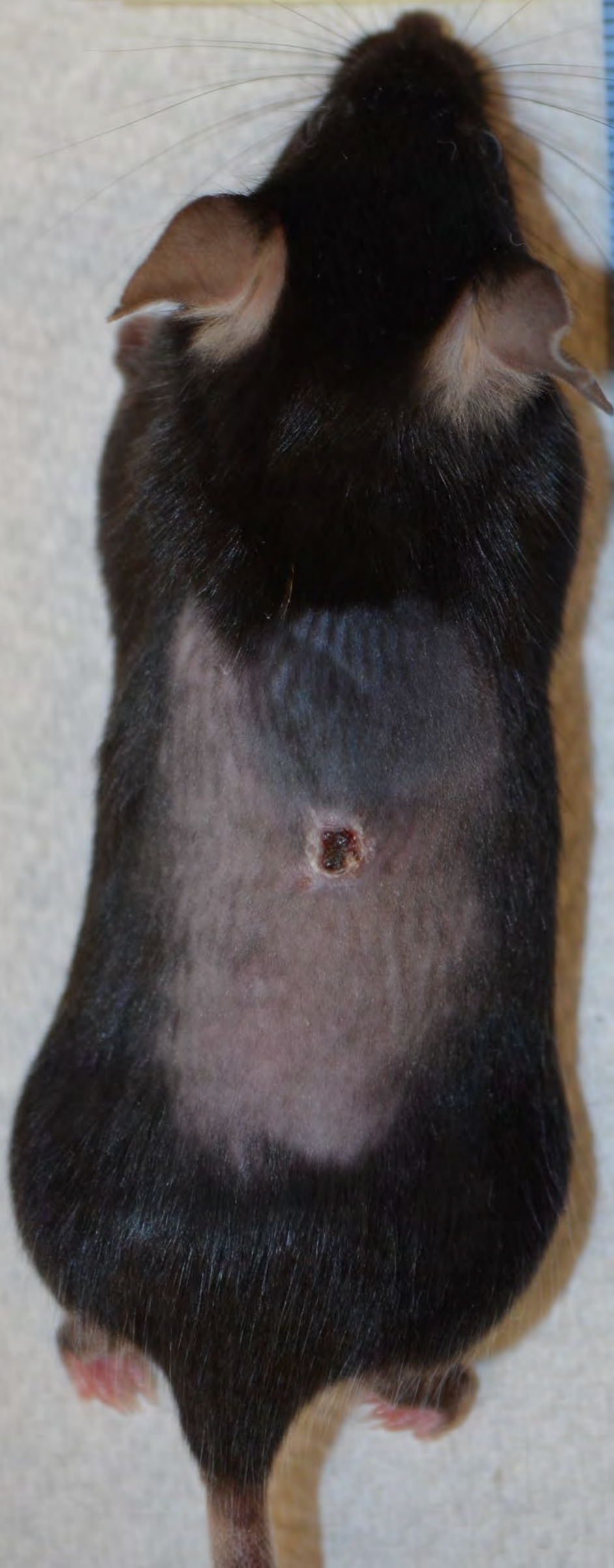


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Day 12

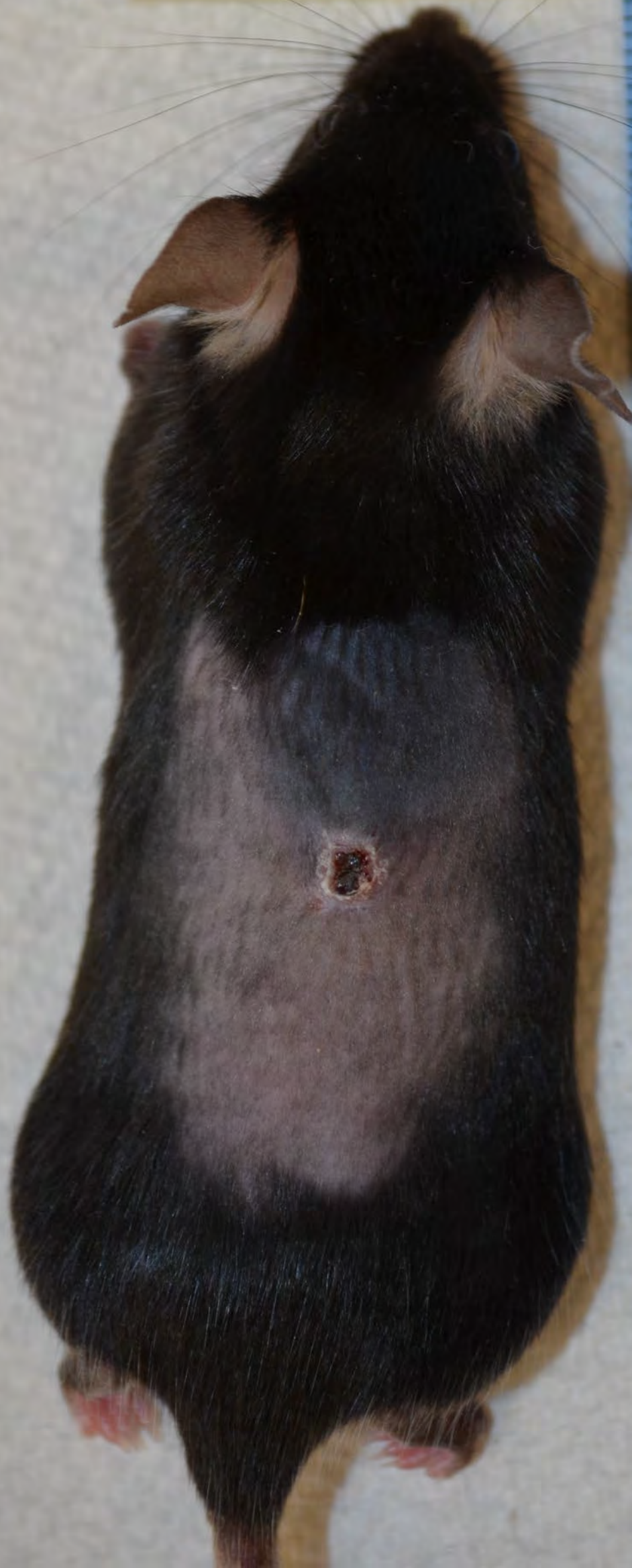
125-8





Day 12

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