



PPL Standard Condition 18 Notification Form

Please use this form to notify the Animals in Science Regulation Unit (ASRU) of procedural-related adverse effects that have exceeded or are likely to exceed the severity limitations or controls described in the project licence. ASRU will use this information to determine whether any further action is required.

Do not use to report:

- adverse effects that are due to non-procedural issues;
- potential non-compliance (report by other means);
- issues without adverse welfare consequences.

If you are in doubt whether or not you need to fill in this form, please contact your assigned Inspector.

Please clearly title your document: '**ASRU_establishment name_PPL number_PPLh surname_date_sc18**' and send to your Inspector (e.g. using cjsm) with the subject heading 'PPL SC 18 Notification PPL [Number]

Establishment Licence name	University of Cambridge
Establishment Licence number	X81BD37B1
Name of PPL holder	Professor Ziad Mallat
PPL number	PP9485757
Protocol no	06
Protocol title	Atherosclerosis models
Severity classification	Mild

1. Date of incident	22/06/2023
2. Species	Mouse
3. Brief details of study and how the limits or constraints have been breached	One male C57/B6 mouse found dead in the morning with no obvious cause of death at day 3 after platelets deplete, which is treating i.v. anti-CD42b antibody under study plan SP132659.
4. Have you taken advice from the Named Animal Care and Welfare Officer/Named Veterinary Surgeon/others?	Yes, it has been suggested to continue monitoring the remaining mice in study plan SP132659. Additionally, all the mice that were treated intravenously (i.v.) have been culled as the designated time course was completed on 23/06/2023.
5. Cause of Problem, if known	Not known. This was an isolated incident; sixteen mice were treated with i.v. anti-CD42b antibody as part of the same study. Only one mouse was found dead. Furthermore, this is a repeated experiment following our previous study plans, where mice were treated i.v. for 30 days. None of the mice showed any signs of discomfort. Upon being found dead, this mouse was directly disposed of into the freezer by the technicians on site. As the animal was unlabelled it was unable to be recovered and therefore; a necropsy was not performed.
6. Action that has been or will be taken <i>(For example, formulation of drug changed, supportive treatment given, study design modified). If no action needed, indicate why (for example, none required as study has been terminated and will not be repeated)</i>	all the mice that were treated intravenously (i.v.) have been culled as the designated time course was completed on 23/06/2023.
7. Reported by (name)	Yuning Lu
8. Date	26/06/2023

*****For official use*****

Inspector's comments and recommendations:

Comments and recommendations	
Inspector name	
Date	

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