240295_AE

Home Office

# 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]

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| **Establishment Licence name** | University of Cambridge |
| **Establishment Licence number** | X81BD37B1 |
| **Name of PPL holder** | Darren Schofield |
| **PPL number** | PCBA9AEC1 |
| **Protocol no** | 1 |
| **Protocol title** | Production of Potent Monoclonal Antibodies |
| **Severity classification** | Mild |

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| **1. Date of incident** | 16th February 2024 |
| **2. Species** | Mouse |
| **3. Brief details of study and how the limits or constraints have been breached** | Animals under this study receive five rounds of immunisation following a standard RIMMs model. This consists of two subcutaneous injections targeting the left and right auxiliary lymph nodes in the upper thoracic area for the first four immunisations. The final (5th immunisation) is 200ul IP injection. There are also 4 bleeds in total including endpoint.<br>This was the second bleed, no clinical signs were seen on the first.<br><br>After inserting the mouse into the restrainer for its second bleed, the mouse suddenly died. The mouse's position was checked to make sure mouse could breathe freely and there was no sign of anything untoward in regards to the restrainer. |
| **4. Have you taken advice from the Named Animal Care and Welfare Officer/Named Veterinary Surgeon/others?** | NACWO informed of the incident that occurred. |
| **5. Cause of Problem, if known** | Mouse appears to have died while or shortly after entering the restrainer. |
| **6. Action that has been or will be taken**<br>*(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)* | Since none of the mice were affected in previous bleeding timepoints nor were any other mice impacted at this time point, it would appear to be an isolated incident for this particular mouse.<br>Restrainers have been checked and are in working condition. |
| **7. Reported by (name)** | Darren Schofield |
| **8. Date** | 16th Feb 2024 |



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

## Inspector's comments and recommendations:

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| **Comments and recommendations** | Thank you for submitting this notification. However, this incident does not fit the criteria for reporting under PPL SC18.<br><br>The content of this SC18 report has been read by an ASRU Inspector and this matter is now CLOSED. |
| **Inspector name** | Dr Noelia Lopez-Salesansky |
| **Date** | 23/02/2024 |