

The ARRIVE Checklist

A Subregion of Reelin Suppresses Lipoprotein-Induced Cholesterol Accumulation in Macrophages

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|  | | ITEM | RECOMMENDATION | Section/ Paragraph |
|  | | | Title |
|  | | | Abstract  This study used a cell line.  Lipoproteins isolated from mice were used as a reagent to treat cells. |
| INTRODUCTION | | |  |
|  | | | paragraph 1-2  N/A  Mice were used for isolation of lipoproteins. |
|  | | | Paragraph 3 |
| METHODS | | |  |
|  | | | Methods  Paragraph 1 |
|  | | | Paragraph 8  Mice were used for isolation of lipoproteins. |
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|  | Paragraph 8 | |
|  | Paragraph 8 | |
|  | Paragraph 8.  Mice were used for isolation of lipoproteins | |
|  | Results  Paragraph 1-12 | |
|  | Paragraph 14 | |
| RESULTS |  | |
|  | Method  Paragraph 8 | |
|  | Method  Paragraph 8  Mice were used for isolation of lipoproteins | |
|  | Paragraph 1-12 | |
|  | N/A.  Mice were used for isolation of lipoproteins | |
| DISCUSSION |  | |
|  | Paragraph 1-5  N/A. this study used a cell line. | |
|  | Paragraph 6 | |
|  | | References  Paragraph 3 |

