Review Comments

This is a meaningful study focuses on the targets for CAR therapy in multiple myeloma, which will arouse readers' interest to a certain extent. In my view, this article can be reconsidered for the publication in *International Journal of Mechanical Sciences* after major revisions, and the suggestions are mentioned below:

1. The overview content of this review article should be supplemented at the end of the Introduction section.

2. The segmentation of Section 2 should be reconsidered since there is a lot of content relevant to the background of this section, while there is only one subsection (Section 2.1).

3. The description of OR gates should be supplemented between Line 164 to 172.

4. The references or registry IDs relevant to each parameter of tumor targets for CAR therapy should be supplemented in Table 1.

5. The citation numbers of literature should be arranged from small to large in this manuscript (e.g. the “[112, 111]” in Line 342, “[133, 84]” in Line 402, etc. should all be corrected).

6. No figures can be found in this manuscript, and at least one figure should be added in this manuscript to summarize the content of the whole review article, or the specific section.

7. The Conclusion section should be further simplified.

8. DOI should be applied in Referfence section instead of Website URL.

9. Some minor errors: 1) The phrase “Dur to” in Line 380 should be changed to “Due to”; 2) the citation numbers of different literature should be separated by commas instead of semicolons (e.g., the “[138; 139]” in Line 416, “[2; 102]” in Line 688).