

"Agreement One" - used in reflection

Single base editing

1. What kind of work are you doing?	Demonstration of cell fusion using the latest CRISPR technology.
2. Why are you doing this work? Where did you get inspired?	<ul style="list-style-type: none"><li>● To efficiently test our fusion work.</li><li>● During the progress of the experiment, we read the latest literature and brainstormed with the group members.</li></ul>
3. What is current status? What information do you have?	<ul style="list-style-type: none"><li>● The gRNA gene has been introduced into the cell.</li><li>● The sequence of the protein has been synthesized.</li><li>● All relevant gene sequences.</li><li>● Basic experimental protocol.</li><li>● Instructor's advice.</li></ul>
4. The impact this work may have on the world, consider the following: Society; Economic;	<ul style="list-style-type: none"><li>● Created a new fusion demonstration method.</li><li>● It may bring new ideas to other people's research work.</li><li>● The experiment has less impact</li></ul>

<p>Environment;</p> <p>Morality;</p> <p>Safety;</p> <p>Others.</p>	<p>on the environment.</p>
<p>5. Adjustments based on feedback</p>	<ul style="list-style-type: none"> <li>● Design of the sequence was adjusted.</li> <li>● A timetable was established.</li> </ul>
<p>6. The result</p>	<ul style="list-style-type: none"> <li>● GRNA gene has been introduced into cells</li> <li>● The sequence of the protein has been synthesized</li> <li>● It is initially considered that this method is feasible and innovative.</li> </ul>