

## Paring up the reporters to

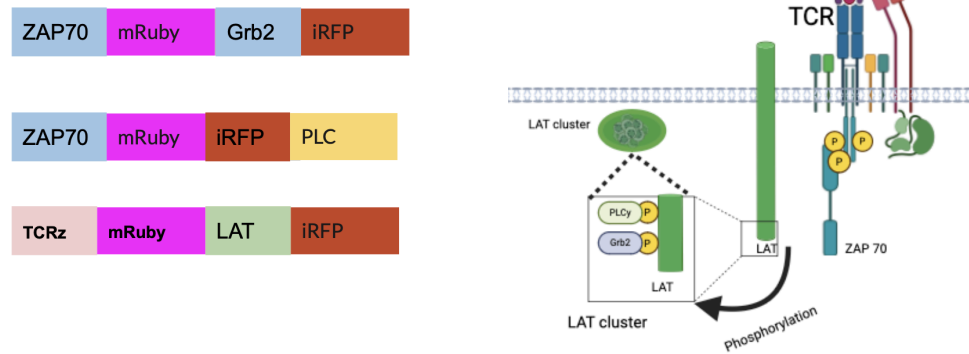


Figure 1: This shows the paring up of the reporters' protein.

## Lentiviral Production with HEK 293T Cells

- Using HEK cells to lentiviral production
  - A 7 day protocol
- Then transfect the Jurkat with the reporters viral.
  - After transfection them we sort the cells with a high and low.

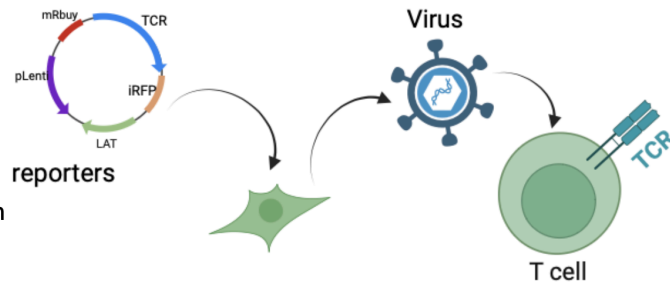


Figure 2: This shows how we made the paired reporter protein.

In this figure, the reporter protein plasmid was embedded in HEK cells and infected with Jurkat using a viral infection method to insert the genome information into the cell.