



## Results

To ensure an equal pipetting strength during washing an electronic multichannel pipette was used. In this case the only variable is the TC culture surface of different manufacturers. The relative luminescence (RLU) generated by firefly and *renilla* luciferase shows that the cellGrade™ plus surface support proliferation of transfected cells to the same extent when compared to advanced TC-treated microplates from well known competitors. However, cell loss on cellGrade™ plus surface was minimized after 3 washing steps in comparison to competitors.

## Conclusion

Solid white microplates with cellGrade™ plus surface keep transfected cells attached even under harsh washing conditions. Therefore this cell culture surface of the BRANDplates® is a perfect option to minimize cell loss during experiments with repetitive washing steps.

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