

### Biostatistics statement

The statistical methods of this study were reviewed by Jin Hyun Jun from the Department of Biomedical Laboratory Science, Department of Senior Healthcare, BK21 plus Program, Graduated School, Eulji University, Seongnam, Korea.

Statistical methods in this study are adequately and appropriately which could verify the results.

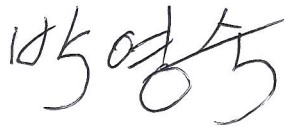
Signature



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