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Berlin, March 7<sup>th</sup>, 2012

Dear Dr. Singh,

I am writing to inquire whether you would like to consider our manuscript *entitled* "Cell tracking using photoconvertible proteins during zebrafish development" for submission with JoVE. In this manuscript, we present a method for the photoactivated switch of photoconvertible fluorescent proteins (PCFPs) in the living zebrafish embryo and for further tracking of photoconverted protein at specific time points during development. This methodology allows monitoring of cell biological events underlying different developmental processes in a live vertebrate organism. We believe that our study is of significant interest for a wider scientific audience since it introduces a technology at the intersection of developmental genetics and cell biology

We hope that you will find this protocol suitable for submission with JoVE and are happy to answer any further questions that may arise.

Sincerely,

Salim Seyfried

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