



March 13, 2019

To whom it may concern:

We at San Francisco Edit (www.sfcedit.net) certify that on March 13, 2019 we edited the manuscript "Pharmacogenetics of the systemic treatment in advanced hepatocellular carcinoma" by Elena De Mattia, et. al. We certify the version we edited contains correct English and was edited for language usage, grammar, spelling, and punctuation by a Ph.D. scientist who is a native English speaker.

Please note that the author has the ability to accept or reject our suggestions and changes; therefore, we are not responsible for any additions or deletions made to the manuscript after our editing.

Sincerely,

Paul Kretchmer. Ph.D.
Managing Director