## CATHAL GARVEY

## BIOPROCESS GENERALIST & DEVELOPER

Cathal Garvey, 22 McDonagh Road, Ballyphehane, Cork

HR Dept., BioMarin International Limited Shanbally, Ringaskiddy County Cork, Ireland

August 20, 2014

Dear Madame/Sir,

I enclose my curriculum vitae, and ask for your consideration for a role in bioprocess development with particular regard toward position "TBH1048 - Bioprocess Specialist (Cell Culture)", to which I was directed by Brian Christensen of Life-Science Recruitment.

I feel that I would be well suited to this position, as I have spent some years developing a dogged and creative approach to problem solving in biotechnology, which has seen me design hardware, software and wetware tools to suit my research needs. I am a versatile, flexible and adaptable person and I thrive in conditions where I can work alongside other talented individuals and meet challenges with creativity and excellence.

I have a history of work in bacterial and mammalian cell culture including primary human explants, a good understanding of cellular metabolism and ways to influence or optimise bioprocesses based upon this knowledge. I have an excellent understanding of genetic and proteomic factors that influence expression efficiency, and how to work around or expand bottlenecks to protein expression, export and recovery.

I would appreciate an opportunity to present my suitability for this role in person, and look forward to your response.

Sincerely yours,

Cathal Garvey