

CERTIFICATE

We hereby certify that the work entitled **The identification of DNA binding regions of the $\sigma 54$ factor using artificial neural network** authored by *Lucas Martins Ferreira, Roberto Raittz, Jeroniza Nunes Marchaukoski, Vinícius Almir Weiss, Izabella Castilhos Ribeiro dos Santos-Weiss, Paulo Afonso Bracarense, Ricardo Voyceik, Liu Un Rigo* was presented during the poster session of the "X-Meeting 2015 - 11th International Conference of th AB3C + Brazilian Symposium of Bioinformatics" held in Sao Paulo - Brazil from November 3 to 6 2015.

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