

Review of: "A Novel One-Pot Three-Component Approach to Orthoaminocarbonitrile Tetrahydronaphthalenes Using Triethylamine (Et₃N) as a Highly Efficient and Homogeneous Catalyst Under Mild Conditions and Investigating Its Anti-cancer Properties Through Molecular Docking Studies and Calculations"

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Potential competing interests: No potential competing interests to declare.

The authors described the environmentally friendly synthesis of some ortho-aminocarbonitrile tetrahydronaphthalines with good yields using triethylamine as a catalyst. The derivatives were characterised by ¹H NMR data. They also explained the importance and advantages of the present approach, like simple workup, high yields, less time, etc. Further, they described the *in silico* anticancer evaluation of the titled derivatives against the 3A8P protein, along with their physicochemical properties, to prove druglikeness.

However,

The spectral data like IR, ¹³C NMR, and mass should be provided for the proper characterization of derivatives.

Only *in silico* data is not appropriate without *in vitro* or *in vivo* experimental data for proving the biological activity of the derivatives.