

عنوان مقاله:

A Facile Synthesis and Docking Studies of N-(3-(4-Chlorophenoxy)benzyl)-2-methyl-7H-pyrrolo[2,3-d]pyrimidin-4-amine

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خلاصه مقاله:

A simple method was developed to synthesize N-(3-(4-Chlorophenoxy)benzyl)-2-methyl-7H-pyrrolo[2,3-d]pyrimidin-4-amine by coupling 3-(4-Chlorophenoxy)phenylmethanamine and 4-chloro-2-methyl-7H-pyrrolo[2,3-d]pyrimidine. The products have been obtained in good yields and were characterized by spectral analyses and finally, docking studies were carried out.

کلمات کلیدی:

Pyrrole, Pyrimidine, Docking, Spectral analysis, Biological studies

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