

## Accepted Manuscript

Synthesis and *in-vitro* evaluations of 6-(hetero)-aryl-imidazo[1,2-*b*]pyridazine-3- sulfonamide's as an inhibitor of TNF- $\alpha$  production.

Shivaji.S. Pandit, Mahesh R. Kulkarni, Yashwant B. Pandit, Nitin P. Lad, Vijay M. Khedkar

PII: S0960-894X(17)31112-5

DOI: <https://doi.org/10.1016/j.bmcl.2017.11.026>

Reference: BMCL 25432

To appear in: *Bioorganic & Medicinal Chemistry Letters*

Received Date: 31 July 2017

Revised Date: 1 November 2017

Accepted Date: 13 November 2017

Please cite this article as: Pandit, Shivaji.S., Kulkarni, M.R., Pandit, Y.B., Lad, N.P., Khedkar, V.M., Synthesis and *in-vitro* evaluations of 6-(hetero)-aryl-imidazo[1,2-*b*]pyridazine-3- sulfonamide's as an inhibitor of TNF- $\alpha$  production., *Bioorganic & Medicinal Chemistry Letters* (2017), doi: <https://doi.org/10.1016/j.bmcl.2017.11.026>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



**Synthesis and *in-vitro* evaluations of 6-(hetero)-aryl-imidazo[1,2-*b*]pyridazine -3- sulfonamide's as an inhibitor of TNF- $\alpha$  production.**

Shivaji. S. Pandit<sup>a\*</sup>, Mahesh R. Kulkarni<sup>a,b</sup>, Yashwant B. Pandit<sup>a</sup>, Nitin P. Lad<sup>a</sup>, Vijay M. Khedkar<sup>c</sup>

<sup>a</sup>Post Graduate and Research centre, Department of Chemistry, Padmashri Vikhe Patil College of Arts, Science and Commerce, Pravaranagar, A/P Loni, Tal. Rahata, Dist. Ahmednagar - 413713. India.

<sup>b</sup>Department of Medicinal chemistry, Piramal Enterprises Limited 1, Nirlon Complex, Off Western Exp. Highway, Near NSE Complex, Goregaon East, Mumbai, Maharashtra - 400 063. India.

<sup>c</sup>Department of Pharmaceutical Chemistry, Shri Vile Parle Kelavani Mandal's Institute of Pharmacy, Dhule, Maharashtra 424001, India.

\*Authors for correspondence

Dr. Shivaji. S. Pandit, M. Sc., Ph. D.,

Post Graduate and Research centre, Department of Chemistry, Padmashri Vikhe Patil College of Arts, Science and Commerce, Pravaranagar, A/P Loni, Tal. Rahata, Dist. Ahmednagar – 413713. India.

E-mail: [akankshapandit2002@yahoo.com](mailto:akankshapandit2002@yahoo.com)

Tel.; +91-9766959195

Download English Version:

<https://daneshyari.com/en/article/7780311>

Download Persian Version:

<https://daneshyari.com/article/7780311>

[Daneshyari.com](https://daneshyari.com)