Accepted Manuscript

Replacement of Arg with NIe and modified D-Phe in the core sequence of MSHs, Ac-His-DPhe-Arg-Trp-NH₂, leads to hMC1R selectivity and pigmentation

Saghar Mowlazadeh Haghighi, Yang Zhou, Jixun Dai, Jonathon R. Sawyer, Victor J. Hruby, Minying Cai

PII: S0223-5234(18)30355-6

DOI: 10.1016/j.ejmech.2018.04.021

Reference: EJMECH 10370

To appear in: European Journal of Medicinal Chemistry

Received Date: 23 December 2017

Revised Date: 28 March 2018

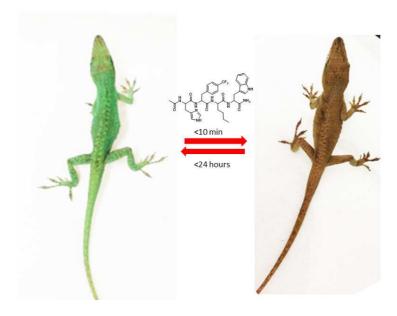
Accepted Date: 10 April 2018

Please cite this article as: S. Mowlazadeh Haghighi, Y. Zhou, J. Dai, J.R. Sawyer, V.J. Hruby, M. Cai, Replacement of Arg with Nle and modified D-Phe in the core sequence of MSHs, Ac-His-DPhe-Arg-Trp-NH₂, leads to hMC1R selectivity and pigmentation, *European Journal of Medicinal Chemistry* (2018), doi: 10.1016/j.ejmech.2018.04.021.

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.



ACCEPTED MANUSCRIPT



Download English Version:

https://daneshyari.com/en/article/7796595

Download Persian Version:

https://daneshyari.com/article/7796595

Daneshyari.com