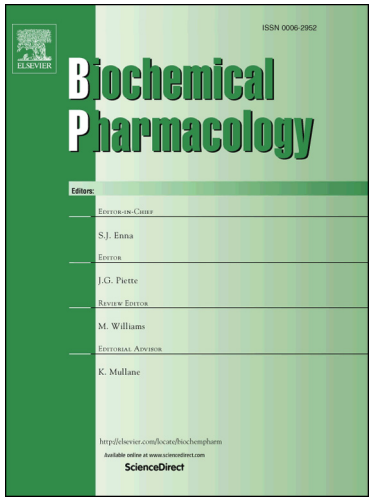
Accepted Manuscript



Cross-talk between endogenous H_2S and NO accounts for vascular protective activity of the metal-nonoate Zn(PipNONO)Cl

Martina Monti, InesaHyseni, Aurora Pacini, Enrico Monzani, Luigi Casella, Lucia Morbidelli

PII: S0006-2952(18)30130-8
DOI: https://doi.org/10.1016/j.bcp.2018.03.025
Reference: BCP 13102

To appear in: *Biochemical Pharmacology*

Received Date: 7 January 2018
Accepted Date: 22 March 2018

Please cite this article as: M. Monti, InesaHyseni, A. Pacini, E. Monzani, L. Casella, L. Morbidelli, Cross-talk between endogenous H_2S and NO accounts for vascular protective activity of the metal-nonoate Zn(PipNONO)Cl, *Biochemical Pharmacology* (2018), doi: https://doi.org/10.1016/j.bcp.2018.03.025

Cross-talk between endogenous H_2S and NO accounts for vascular protective activity of the metal-nonoate Zn(PipNONO)Cl

Martina Monti,[a,b,c] InesaHyseni,[a] Aurora Pacini,[d] Enrico Monzani,[b,d] Luigi Casella,[b,d] Lucia Morbidelli[a,b]

[a]*Department of Life Sciences, University of Siena, Italy;* [b]*Noxamet Ltd., Milan, Italy;* [c]*Department of Molecular Medicine and Development, University of Siena, Italy; and* [d]*Department of Chemistry, University of Pavia, Italy.*

Correspondence to

Lucia Morbidelli, PhD

Dept Life Sciences, University of Siena, Via A. Moro2, 53100 Siena (Italy).

Phone 0039-0577-235381

Email: lucia.morbidelli@unisi.it