

[Inici](#) > Mechanism of product release in NO detoxification from Mycobacterium tuberculosis truncated hemoglobin N.

---

## **Mechanism of product release in NO detoxification from Mycobacterium tuberculosis truncated hemoglobin N.**

**Authors:** [Marti, Marcelo](#) / [Bidon-Chanal, Axel](#) / [Crespo, Alejandro](#) / [Yeh, Syun-Ru](#) / [Guallar, Victor](#) / [Luque, Francisco Javier](#) / [Estrin, Darío](#)

**Publication:** Journal of the American Chemical Society

**Volume / Pagination:** 130 / 1688-93

**Paraules clau:** [Anions](#), [Binding Sites](#), [Computer Simulation](#), [Hemoglobins, Abnormal](#), [Ligands](#), [Models, Molecular](#), [Mycobacterium tuberculosis](#), [Nitrates](#), [Nitric Oxide](#), [Protein Binding](#), [Protein Structure, Tertiary](#), [Water](#)

Barcelona Supercomputing Center - Centro Nacional de Supercomputación

---

**Source URL (retrieved on 22 abr 2021 - 18:30):** <https://www.bsc.es/ca/research-and-development/publications/mechanism-product-release-no-detoxification-mycobacterium>