

Human superoxide dismutase 1 (hSOD1) maturation through interaction with human copper chaperone for SOD1 (hCCS)

Banci, Lucia; Bertini, Ivano; Cantini, Francesca; Kozyreva, Tatiana; Massagni, Chiara; Palumaa, Peep; Rubino, Jeffrey; Zovo, Kairit

Proceedings of the National Academy of Sciences 2012 / p. 13555-13560

https://www.researchgate.net/publication/230624025_Human_superoxide_dismutase_1_hSOD1_maturation_through_interaction_with_human_copper_chaperone_for_SOD1_hCCS

α -lipoic acid ameliorates consequences of copper overload by up-regulating selenoproteins and decreasing redox misbalance

Kabin, Ekaterina; Dong, Yixuan; Roy, Shubhrajit; Smirnova, Julia; Smith, Joshua W.; Ralle, Martina; Summers, Kelly; Yang, Haojun;

Dev, Som; Wang, Yu; Devenney, Benjamin; Cole, Robert N.; Palumaa, Peep; Lutsenko, Svetlana Proceedings of the National

Academy of Sciences 2023 / art. e2305961120 <https://doi.org/10.1073/pnas.2305961120>