

An actin cytoskeleton with evolutionarily conserved functions in the absence of canonical actin-binding proteins
Paredez, Alexander; Assaf, Zoe June; Sept, David; **Timofejeva, Ljudmilla**; Dawson, Scott; Wang, Rachel; Cande, W.Zacheus PNAS 2011 / p. 6151-6156 : ill <https://pubmed.ncbi.nlm.nih.gov/21444821/>

Profiling of the toxicity mechanisms of coated and uncoated silver nanoparticles to yeast *Saccharomyces cerevisiae* BY4741 using a set of its 9 single-gene deletion mutants defective in oxidative stress response, cell wall or membrane integrity and endocytosis

Käosaar, Sandra; Kahru, Anne; Mantecca, Paride; Kasemets, Kaja Toxicology in vitro 2016 / p. 149-162 : ill
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