

Up regulated genes in NER-defective cells following 3mM H₂O₂ exposure for 30 minutes

Gene name	Average Fold Change	S.E.M.	Description
Signal Transduction <i>YVHI</i>	3.11	0.82	nitrogen starvation-induced protein phosphatase, signal transduction
Cell Maintenance <i>ECMI</i>	3.93	1.59	ExtraCellular Mutant, cell wall biogenesis
Unknown <i>YIL127C</i>	3.11	0.99	weak similarity to Smy2p