



SUPPLEMENTARY FIG. S4. Analysis of FurA sulfenylation after H₂O₂ treatment. UV-visible spectra of prereduced FurA treated (*solid line*) or untreated (*dashed line*) with 1 mM H₂O₂ for 10 min and then reacted with 100 mM NBD-Cl. The presence of a peak at 420 nm is characteristic for the presence of a thioether-linked NBD.