

Supplementary table 7. *M. morganii* genes involved in superoxide stress

Gene#	Gene	Description
MM0462	<i>katA</i>	Catalase
MM0474	<i>soxS</i>	AraC family transcriptional regulator
MM0572	<i>sodC</i>	Copper-zinc superoxide dismutase
MM0600	<i>sodB</i>	Fe superoxide dismutase
MM1550	<i>oxyR</i>	DNA-binding transcriptional regulator OxyR
MM2677	<i>sodA</i>	Mn superoxide dismutase