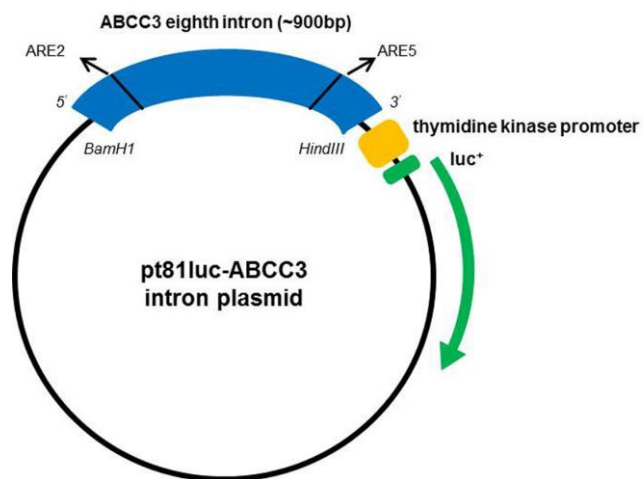


Title: Identification of a Functional Antioxidant Response Element within the Eighth Intron of the Human *ABCC3* Gene

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Supplemental Figure 1



*Supplemental Figure 1. Schematic of *pt81luc-ABCC3* intron plasmid.* A portion of the *ABCC3* intron (blue) was directionally cloned into the *pt81luc* reporter plasmid using *Bam*H1 and *Hind*III restriction sites upstream of the thymidine kinase promoter (yellow) and luciferase gene (green). Relative locations of ARE2 (~250 bp from 5' end) and ARE5 (~800 bp from 5' end) are represented by a black line within the cloned intron region.