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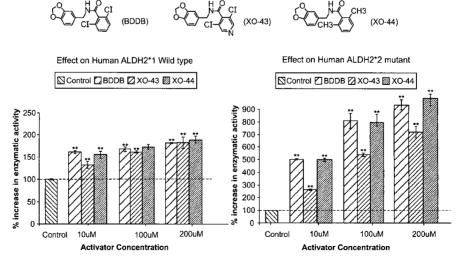


FIG. 12

(57) Abstract: The present invention provides compounds that function as modulators of mitochondrial aldehyde dehydrogenase-2 (ALDH2) activity; and pharmaceutical compositions comprising the compounds. The present invention provides therapeutic methods involving administering a subject compound, or a subject pharmaceutical composition. The present invention further provides assays for identifying agonists of ALDH2.

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