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(54) **Title:** NOVEL PRODRUGS DERIVED FROM NICOTINIC ACID AND RIBOSE

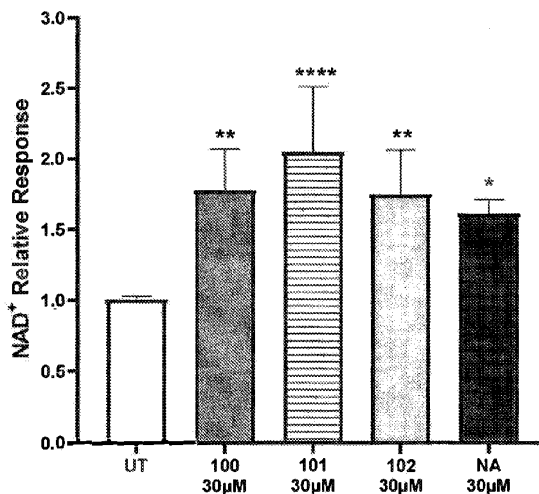


Fig. 1

Fig. 1

(57) **Abstract:** Disclosed are novel prodrugs derived from nicotinic acid and pharmaceutical compositions thereof which may be used to treat or prevent a variety of medical disorders, which may be characterized by mitochondrial dysfunction. The compounds and pharmaceutical compositions thereof may be used to treat or prevent metabolic disorders, cardiovascular disorders, cerebrovascular disorders, liver disorders, a kidney disorders or muscle disorders.

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