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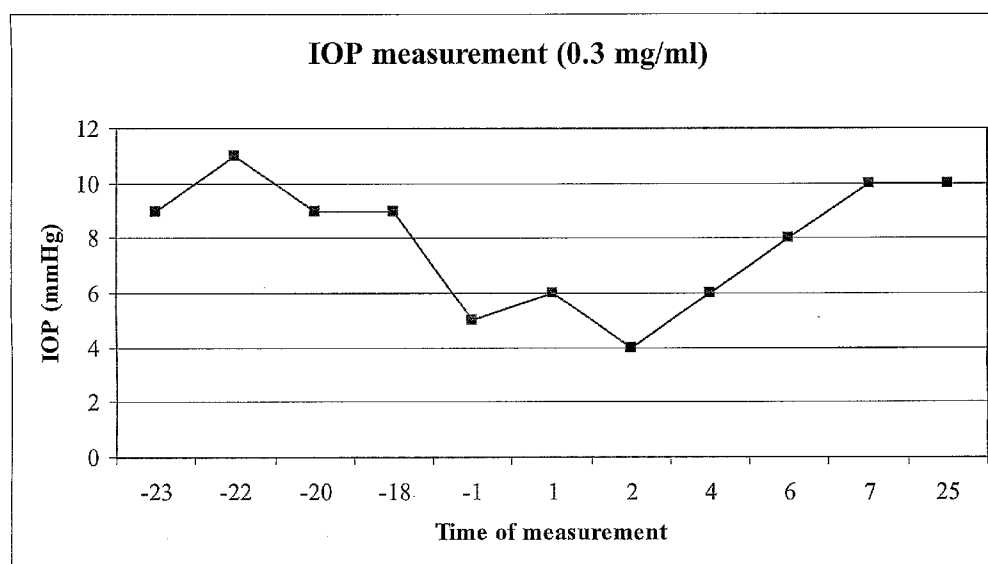
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(54) Title: PURINE DERIVATIVES AND METHODS OF USE THEREOF



(57) Abstract: The present invention relates to Purine Derivatives; compositions comprising an effective amount of a Purine Derivative; and methods for reducing an animal's core body temperature, protecting an animal's heart against myocardial damage during cardioplegia; or for treating or preventing a cardiovascular disease, a neurological disorder, an ophthalmic condition, an ischemic condition, a reperfusion injury, obesity, a wasting disease, or diabetes, comprising administering an effective amount of a Purine Derivative to an animal in need thereof.

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