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(54) **Title:** METHODS OF USING DIPIVEFRIN

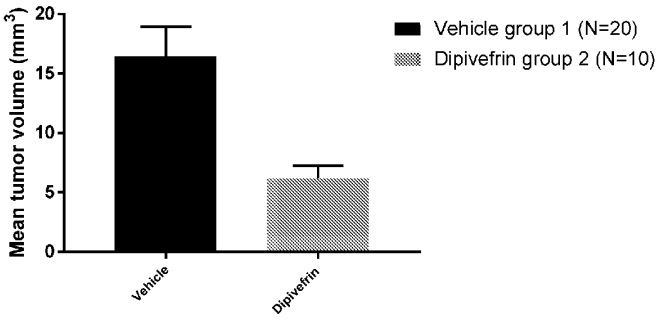


FIG. 5

(57) **Abstract:** The disclosure provides a method for systemic delivery of a therapeutically effective amount of epinephrine to a subject comprising orally administering dipivefrin or a dipivefrin salt to the subject. The disclosure also includes a method of treatment of a disease amenable to treatment by *in vivo* delivery of systemic epinephrine comprising administering dipivefrin or a dipivefrin salt to a subject in need of *in vivo* delivery of systemic epinephrine. The disease can be a respiratory disorder, anaphylaxis, cancer, or a microbial infection. The disclosure also includes dipivefrin or dipivefrin HCl orally dissolving tablets.

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