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(54) Title: CYSTEAMINE AND/OR CYSTAMINE FOR TREATING ISCHEMIC INJURY

(57) Abstract: Provided herein are methods and compositions for treating ischemia or a disease or disorder that causes ischemia comprising contacting a subject with cysteamine, a cysteamine derivative, cystamine or a cystamine derivative. The disclosure also provides methods of modulating adiponectin levels in a subject comprising contact a subject with cysteamine, a cysteamine derivative, cystamine or a cystamine derivative.

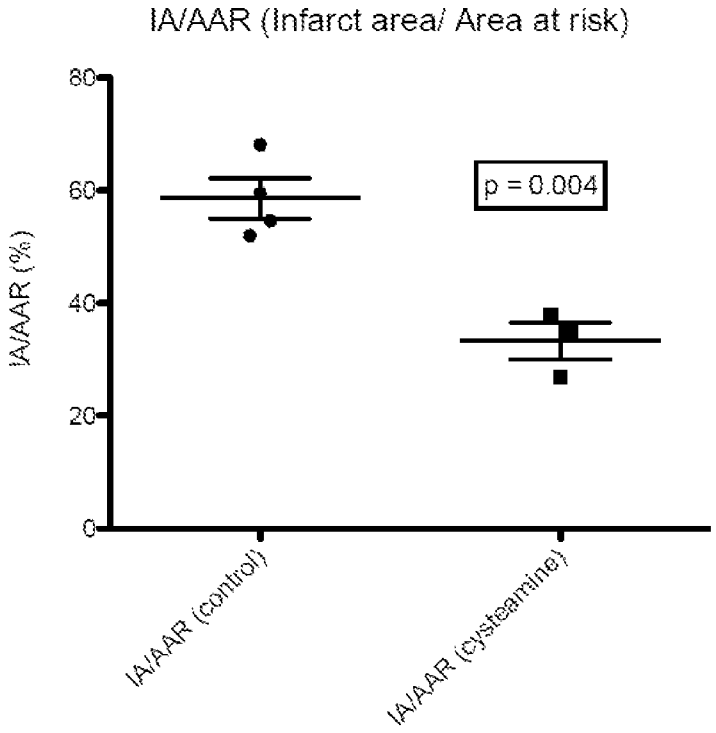


FIG. 14A

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