Treatment of Cancer with Aldose Reductase Inhibitors (Colon, Lung, Breast and Prostate Cancer)

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Description:
Provided herein are methods of treating a pathophysiological state or symptoms thereof resulting from aldose reductase-mediated signaling in a cytotoxic pathway in a subject using an inhibitor of aldose reductase. Particularly, specific inhibitors may be small molecules such as fidarestat or siRNA. Also, methods of treating breast and prostate cancers or suppressing metastasis of colon cancer thereof using the siRNAs and aldose reductase inhibitors are provided.


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