

**Technology:** [Antiproliferative factor and methods of use](#)

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**Topic:** Therapeutic/Oncology

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The VA has a joint ownership interest with University of Maryland, Baltimore and the United States of America as represented by the Secretary of the Department of Health and Human Services.

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**Abstract:** A novel antiproliferative factor comprising a glycopeptide is disclosed. In specific embodiments, the novel antiproliferative factor is associated with the bladder. Compositions, diagnostic kits and reagents, and methods of using the compounds for identifying and/or treating interstitial cystitis and cancer are disclosed.