**Technology:** Antiproliferative factor and methods of use

**VA ID Number** 03-150

**Inventor:** Susan Keay

**Location:** Baltimore, MD

**Topic:** Therapeutic/Oncology

**USPTO Issue Dates:** 7/21/2015; 3/25/2015

**Patent Numbers:** 9,085,604; 8,680,056

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.

**Contact:** Christopher.Drabik@va.gov

**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.