

Technology: [Derivatives of APF and methods of use](#)

VA ID Number: 03-150

Inventor: Susan Keay

Location: Baltimore, MD

Topic: Diagnostics

USPTO Issue Date: 7/14/2015

Patent Number: 9,079,936

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

Contact: Christopher.Drabik@va.gov

Abstract: Derivatives of 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. In particular embodiments, the glycopeptide comprises D-proline.