

Cellular Signaling



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Areas of expertise: Biochemistry,
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Grants and awards: *NIH-R15: VACM-1, a cul 5 gene, regulates cell growth and angiogenesis (2004-2007)*

Key publications and presentations (2004-2005)

- Burnatowska-Hledin, M. and M. DeJongh. Development and Implementation of an Introductory Bioinformatics Course at Hope College. In: Transformations @ Liberal Arts in Digital Age. Vol 2: (<http://dev.colleges.org/drupal/>) 2004.
- Burnatowska-Hledin, M. Kossoris J., C. Van Dort, D. Murrey, J. Abbott, C. Kan and C. Barney. VACM-1 expression in T47D human breast cancer cell line. Biochem. Biophys. Res. Com. 319: 817-825, 2004
- Van Dort, C. P. Zhao, K. Parmelee, B. Capps, A. Poel, L. Listenberger, B. Card, D. Murrey J. Kossoris and M. Burnatowska-Hledin. VACM-1, a cullin gene family member, attenuates cellular growth *in vitro*. AJP-Cell: 285: C1386-1396, 2003.

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