**Caveolin-1 in renal disease**

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Caveolin-1 is the essential structural formation for lipid raft formation. It has been ascribed to several disease processes in humans due to its ubiquitous distribution. Patients with chronic kidney disease suffer great morbidity and mortality where manipulation of caveolin-1 could lead to new potential therapeutic targets in this patient group. This review highlight ...

**Strategies for investigating the genetics of chronic kidney disease**

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Author(s): Sourabh Chand*

This short review describes the strategies employed for investigating genetic variation in chronic kidney disease as well as highlighting potential shortfalls that should be overcome in future studies. ...

**Lenalidomide as potential treatment in small cell neuroendocrine lung cancer with del 5q**
Lung cancer is a leading cause of cancer deaths world-wide, with the carcinogens in tobacco smoke playing a major etiologic role. Genetic changes responsible for carcinogenesis include activation of proto-oncogenes and inactivation of tumor suppressor genes. Tumor suppressor gene inactivation is contributed to, in part, by loss of chromosomal DNA.