Research Article

**Correlation Analysis between mtDNA G10398A Polymorphism and Susceptibility of Patients with Type 2 Diabetes Mellitus in Northwest China**

Published On: May 04, 2016 | Pages: 014 - 017

Author(s): Ting Ji, Chen Tian, Xin-Zhong Ji, Li Huang, Yun-Cong Wang, Han Liu, Xiao-Dong Xie*

Introduction: The present work aimed to investigate the association between G10398A polymorphism in mtDNA with type 2 diabetes mellitus (T2DM) susceptibility among Chinese northwestern population. ...

Review Article

**Advances and Perspectives in Genetics of Congenital Thyroid Disorders Associated with Thyroglobulin Gene Mutations**

Published On: December 19, 2016 | Pages: 062 - 070

Author(s): Héctor M.Targovnik*, Cintia E.Citterio, Sofi a Siffo and Carina M.Rivolta

Dyshormonogenesis due to thyroglobulin (TG) gene mutations is a rare cause of congenital hypothyroidism with an estimated incidence of approximately 1 in 100,000 newborns. The TG gene is organized in 48 exons, spanning over 270 kb on human chromosome 8q24. ...

Review Article

**Environmental Toxicants and Infant Mortality in the USA**
Despite enjoying a high standard of living, the United States ranks 46th among nations reporting infant survival rates to the World Health Organization. Among factors that increase infant mortality are environmental toxicants. ...