
To investigate the influence of polymorphisms in *PRDM16* and *PDE4D* genes which are involved in thermogenesis process on obesity and blood lipids profile in Saudi population

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Aim: The aim of this study was to investigate the influence of polymorphisms in *PRDM16* and *PDE4D* genes which are involved in thermogenesis process on obesity and blood lipids profile in Saudi population.

Methods: A case control format was used that involved 89 obese (n)19 s45lve s4 (o)11 (p)11 (u)-30 (ud)7 llooob4onma2 (n)19 s12 (n)195 ()-5