# DNA methylation regulated Gene express in human cancers

## Title

Integrated analysis of epigenomic and genomic changes by DNA methylation dependent mechanisms provides potential novel biomarkers for prostate cancer

## Prostatic cancer

## Bladder cancer

## Non-small cell lung cancer

## [Skin Cutaneous Melanoma](https://tcga-data.nci.nih.gov/tcga/tcgaCancerDetails.jsp?diseaseType=SKCM&diseaseName=Skin%20Cutaneous%20Melanoma)

105 primary cancer, 367 matastatic cancer and 2 normals in methylation dataset (case-control analysis was avaiable) while 103 primary cancer and 368 Metastatic cancer and 1 normal in RNA-seq data (case-control RNA-seq were not available).