



Supplementary Fig 2 A . Genes that are down regulated due to the influence of G quadruplex ligands which has a high propensity of G4s identified through Pyridostatin treated chip seq data. The Green peak represents the minus strand and Red peaks represent positive strand of each gene.



Supplementary Fig 2 B. Genes that are up regulated due to the influence of G quadruplex ligands which has a high propensity of G4s identified through a Pyridostatin treated chip seq data. The Green peak represents the minus strand and Red peaks represent positive strand of each gene.