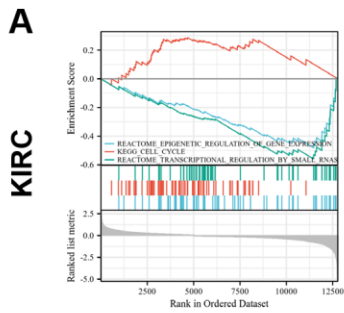
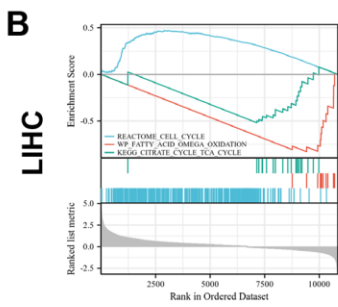


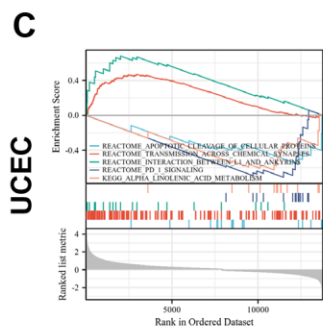
Figure S4. Gene Set Enrichment Analysis. The roles of CDKN2A in KIRC (A), LIHC (B), UCEC (C) by performing Gene Set Enrichment Analysis (GSEA).



ID	ES	NES	p.adjust	FDR
REACTOME_EPIGENET...	-0.482	-1.656	0.067	0.056
REACTOME_TRANSCRI...	-0.560	-1.869	0.067	0.056
KEGG_CELL_CYCLE	0.287	1.342	0.182	0.151



ID	ES	NES	p.adjust	FDR
REACTOME_CELL_CYCLE	0.472	1.783	0.074	0.061
WP_FATTY_ACID_OME...	-0.831	-2.619	0.089	0.073
KEGG_CITRATE_CYCL...	-0.519	-1.968	0.089	0.074



ID	ES	NES	p.adjust	FDR
REACTOME_TRANSMIS...	0.469	1.844	0.119	0.112
REACTOME_INTERACT...	0.679	1.964	0.119	0.112
REACTOME_PD_1_SIG...	-0.710	-2.243	0.178	0.167
REACTOME_APOPTOTI...	-0.562	-1.937	0.205	0.193
KEGG_ALPHA_LINOLE...	-0.625	-1.956	0.225	0.211