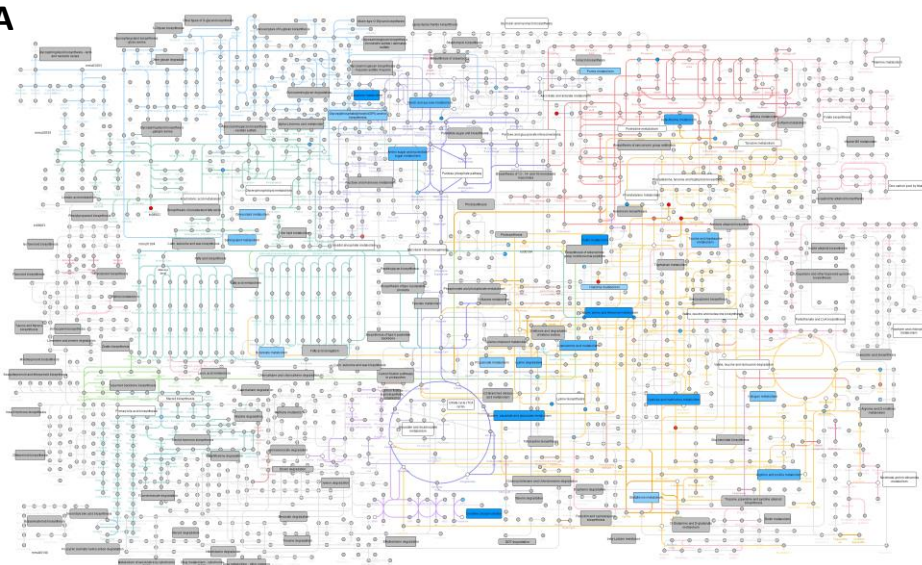
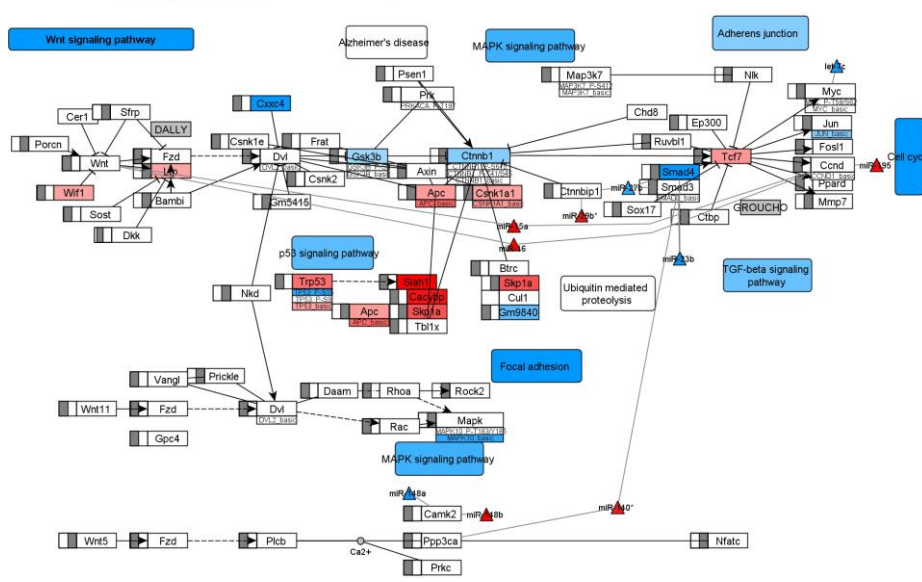


A**B****Data types**

mRNA	Skp1a	upregulated
	Cul1	no difference
	Gm9840	downregulated
	DALLY	no data

miRNA	mRNA target	miR-148b	same colors as mRNA
		miR-152	
		miR-148a	

Protein modification	Trp53	same colors as mRNA
	TP53_P-S16	
	TP53_P-S9	
	TP53_basic	

Metabolite	Cysteamine	●	same colors as mRNA
	Pyruvate	○	
	L-Alanine	○	
	Glutaurine	○	

DNAm	Skp1a	hypermethylated
	Cul1	no difference
	Gm9840	hypomethylated

Pathway	Galactose metabolism	High significance
	Histidine metabolism	Small significance
	Pyrimidine metabolism	Non significant
	Pyruvate metabolism	Contains no significant feature

Color keyslog₂ fold change (e.g. Metabolite)

p-value (e.g. Pathway)

