

Shunt	Within group contrasts for time periods							
	5-1'	10-1'	30-1'	90-1'	2h-1'	3h-1'	4h-1'	6-1'
	0	0	0	0	0	PTMA SCYL 2		SCYL 2 MAPK8IP2
Sham	KIF 4A	CDK 5	NME1	UBE2JI	MAPK8IP2	NME1	UBE2C	KIF1B
	NME 1	UBE2M	MAPK13		UBE2C	Bcl-rambo	Bcl-rambo	SCYL 2
	MAPK8IP2	UBE2JI	UBE2C		Bcl-rambo	MAPK13	MAPK13	MAPK6
	UBE2C	BTG3	UBE2JI			MAPK6	BTG3	MAPK13
	UBE2M					MDM2		MDM2
	IGFBP3							
	MAPK13							