0.4 0.2 - 0.0 - V	0.4 - 0.2 - 0.0 - X 0.0 - X 0.0 - 0.2 - 0.0	0.4 - 0.2 - 0.0 - 0.0 - 0.0 - 0.2 - 0.0 - 0.0 - 0.0 -	Cor=0.8109  0.4-  0.2- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.	cor=0.8104 0.4 - 9 0.2 - 0.0 - 0.	Cor=0.8084  0.4 -  0.2 -  0.0 -  0.0 -  0.0 -  0.1 -  0.2 -  0.1 -  0.2 -  0.3 -  0.4 -  0.4 -  0.5 -  0.6 -  0.7 -  0.7 -  0.8 -  0.8 -  0.8 -  0.8 -  0.8 -  0.9	0.4 - 9002 - 0.00 - 0.00 - 0.02 - 0.04 - 0.05 - 0.04 -	0.4 - 0.2 - 0.0 - 0.0 - 0.0 - 0.0 - 0.0 - 0.0 -
CANT1  cor=0.7947  0.4- 0.2- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0	1.5 2.0 2.5 3.0 3.5 CD2AP cor=0.7944	O -0.4 - 1 2 3 4 ANXA3  cor=0.7934  0.4 - 1 0.2 - 1 0.	-0.6 - 0 1 2 3 4 TMC5  cor=0.792	-0.6 - 1 2 3 4 ITGA3 cor=0.7912	-0.6 - •• 0.0 0.5 1.0 1.5 2.0 LINC00511 cor=0.7812	-0.6 - 0 1 2 3 4 PKP3 cor=0.781	-0.6 - • • • • • • • • • • • • • • • • • •
O -0.2	-0.6 - •• 1.5 2.0 2.5 3.0 3.5 ACTL6A cor=0.7709	-0.6 - • • • 1.5 2.0 2.5 3.0 3.5 HACD2 cor=0.7677	-0.6 - • • • 3.0 3.5 4.0 4.5 5.0 SYNGR2 cor=0.7676	-0.6 - • • • 2.0 2.5 3.0 3.5 TFG cor=0.7661	O -0.4	-0.2 -0.4 -0.6 1.0 1.5 2.0 2.5 3.0 STX3 cor=0.7622	-0.6 - 1 2 3 4 DSG2 cor=0.7592
0.2 - 0.0 - 0.0 - 0.2 - 0.0 - 0.4 - 0.0 - 0.5 1.0 1.5 SAMD12  cor=0.7588	0.4 - 0.2 - 0.0 - 0.0 - 0.4 - 0.6 - 0.6 - 0.7574	0.4 - 0.2 - 0.0 - 0.4 - 0.6 - 1 2 3 IGF2BP2 cor=0.7559	0.4 - 0.2 - 0.0 -	0.4- 0.2- 0.0-	0.4 - 0.2 - 0.0 - 0.4 - 0.6 - 2 3 4 C12orf75  cor=0.7488	0.4 - 0.2 - 0.0 - 0.4 - 0.6 - 2 3 4 5 CAPG  cor=0.7471	0.4 - 0.2 - 0.0 - 0.0 - 0.4 - 0.6 - 0.6 - 0.6 - 0.7471
9 0.2 - 9 0.2 - 9 0.0 - 4 0.0 - 9 0	0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.2 - 0.0 - 0.4 - 0.2 - 0.6 - 0.6 - 0.6 - 0.6 - 0.7375	0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 - 0.2 - 0.0 - 0.4 - 0.5 1.0 1.5 2.0 DSC2  cor=0.7359	0.4 - 0.2 - 0.0 - 0.4 - 0.6 - 0.0 2.5 5.0 7.5 KRT19  cor=0.735	© 0.2 - 0.0 - 0.2 - 0.2 - 0.4 - 0.6 - 0 2 4 6 CTSE cor=0.7346	0.4 - 0.2 - 0.0 - 0.4 - 0.6 - 0.6 - 0.6 - 0.7341
0.4 - 0.2 - 0.0 - 0.0 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 2.5 IQCE	0.4 - 0.2 - 0.0 - 0.0 - 0.5 1.0 1.5 FMN1	0.4 - 0.2 - 0.0 - 0.2 - 0.0 - 0.4 - 0.6 -	0.4 - 0.2 - 0.0 - 0.2 - 0.0 - 0.4 - 0.6 - 1 2 3 PPP1R13L	0.4 - 0.2 - 0.0 -	0.4 - 0.2 - 0.0 - 0.0 - 0.0 - 0.4 - 0.6 -	0.4 - 0.2 - 0.0 - 0.4 - 0.6 - 0.0 0.5 1.0 1.5 KIAA1841	0.4 -
Cor=0.734  0.4 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0 - 0.1 - 0.2 - 0.3 - 0.4 - 0.6 - 0.6 - 0.7 - 0.7 - 0.7 - 0.8 - 0.9 - 0	Cor=0.7295  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	cor=0.7265  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	cor=0.7246  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	Cor=0.7242  0.4 - 0.2 - 0.0 - 0.0 - 0.1 - 0.5 1.0 1.5 2.0	Cor=0.722  0.4- 0.2- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0	cor=0.7217  0.4  0.2  0.02  0.00  0.	cor=0.7215  0.4  0.2  0.0  0.0  0.0  0.0  0.0  1.5 2.0 2.5 3.0 3.5 4.0 4.5
AKAP1  cor=0.7174  0.4- 0.2- 0.00  NO N	C19orf33  cor=0.7171  0.4 -	CLDN7  cor=0.7168  0.4  0.2  0.00  V -0.2  0.00	ZDHHC20 cor=0.7158 0.4	PLEKHA1  cor=0.7151  0.4- 0.2- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0	0.0 0.5 1.0 1.3 2.0 2.5 LMTK3  cor=0.7134  0.4 -	DNAAF5  cor=0.7109  0.4 - 0.2 - 0.0	PPA1  cor=0.7098  0.4- 0.2- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0
-0.6 - 2 4 6 TACSTD2  cor=0.7061  0.4 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.	-0.6 - 1 2 3 LRFN4 cor=0.7031	-0.6 - 1 2 3 SH2D4A  cor=0.7023  0.4 - 0.2 - 0.0 - 0.2	-0.6 - 1.5 2.0 2.5 3.0 3.5 CSNK2A1 cor=0.7009	-0.6 - 1.5 2.0 2.5 3.0 CYTH2  cor=0.7005  0.4 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0 -	-0.6 - 1.0 1.5 2.0 2.5 3.0 TMOD3  cor=0.6979  0.4 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0 - 0.	-0.6 - 0 1 2 SLC4A11 cor=0.6976	-0.6 - 2 3 4 5 PCNA  cor=0.6953  0.4 - 0.2
O -0.4 - 1 2 3 CD58 COr=0.6932	O -0.4 - 0.5 1.0 1.5 STK3  cor=0.6928  0.4 - 0.2 - 0.2 - 0.0	O -0.4 - 1.5 2.0 2.5 GTF2F2  cor=0.6862  0.4 - 0.2 - 0.0 - 0	O -0.4 - 1 2 3 RIPK4  cor=0.6832  0.4 - 1 0.2 - 1 0.2 - 1 0.2 - 1 0.0 - 1 0.2 - 1 0.0 - 1 0.2 - 1 0.0	O -0.4- -0.6- 0.0 0.5 1.0 1.5 2.0 2.5 EPPK1 cor=0.6828 0.4- 0.2- 0.0 0.2-	O -0.4 -	O -0.4 - 2 3 CCDC43 cor=0.6807	O -0.40.6 - 0 1 2 3 4 5 ELF3  cor=0.6791  0.4 - 0.2 - 0.0 - 0.
O.5 1.0 1.5 2.0 LCOR  cor=0.6784  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.	CLDN4  cor=0.6762  0.4- 0.2- 0.6- 0 2 4 6  CLDN4  cor=0.6762	>S -0.2 - -0.4 - -0.6 - 1 2 3 4 MGLL cor=0.6739	One of the second secon	On the second se	O 1 2 3 4 5 ANKRD22  cor=0.6697  0.4- 0.2- 0.4- 0.2- 0.2- 0.4- 0.2- 0.2- 0.3- 0.4- 0.2- 0.3- 0.3- 0.3- 0.3- 0.3- 0.3- 0.3- 0.3	O.0 0.5 1.0 1.5 2.0 TFAP2A cor=0.6695	>S -0.2 -
0.0 - 0.2 - 0.2 - 0.6 -	O.0 - O.2 - O.4 - O.6 -	0.0 - 0.2 - 0.2 - 0.6 -	0.0 - 0.2 - 0.2 - 0.4 - 0.6 -	0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 1 2 3 MAP7 cor=0.6602	0.0 - 0.2 - 0.2 - 0.4 - 0.6 - 1.5 2.0 2.5 3.0 HEBP2  cor=0.6594	0.0 - 0.2 - 0.2 - 0.6 - 1 2 3 4 LPCAT4  cor=0.6584	0.0 - 0.0 -
0.2 - 0.0 - 0.0 - 0.0 - 0.0 - 0.5 1.0 1.5 2.0 NHS  cor=0.6566	0.2 - 0.0 - 5 - 0.2 - 0.0 - 0.2 - 0.0 - 0.4 - 0.5 1.0 1.5 2.0 2.5 SLC39A10  cor=0.6513	0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.2 - 0.2 - 0.4 - 0.6 -	0.2 - 0.0 -	0.2 - 0.0 -	0.2 - 0.0 - 0.2 - 0.4 - 0.6 -	0.2 - 0.0 - 0.2 - 0.2 - 0.2 - 0.2 - 0.4 - 0.6 -	0.2 - 0.0 -
0.4 -	0.4 - 0.2 - 0.0 - 0.4 - 0.4 - 0.6 - 0.6 - 0.6 - 0.6 - 0.8 RI	0.4 - 0.2 - 0.0 - 0.4 - 0.6 - 0.6 - 1 2 3 4 5 6 KRT18	0.4 - 0.2 - 0.0 - 0.4 - 0.6 -	0.4 - 0.2 - 0.0 - 0.0 - 0.6 0.9 1.2 1.5 1.8 ATR	0.4 - 0.2 - 0.0 -	0.4 -	0.4 - 0.2 - 0.0 - 0.4 - 0.6 -
Cor=0.64  0.4  0.2  0.0  V  0.0  V  0.0  0.0  V  0.0  0.0	Cor=0.6396  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	Cor=0.6388  0.4  0.2  0.0  0.0  -0.2  0.0  0.0  0.0  0.	Cor=0.6382  0.4  0.2  0.00  0.0  0.0  0.0  0.0  0	Cor=0.6376  0.4 - 0.2 - 0.0 -	0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.6 - 0.4 - 0.6 -	Cor=0.6366  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	cor=0.6354  0.4  0.2  0.00  0.0  0.0  0.0  0.0  0
Cor=0.632  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.	Cor=0.6318  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	cor=0.6312  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.	cor=0.6309  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	Cor=0.6306  0.4- 0.2- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0	cor=0.6299  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	Cor=0.6283  0.4  0.2  0.00  0.	cor=0.628  0.4  0.2  0.00  WY  0.00  -0.2  0.01  1.0 1.5 2.0 2.5
CMIP cor=0.6267 0.4 - 0.2 - 0.2 - 0.0 - 0.2 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 -	ARHGAP5  cor=0.6198  0.4  0.2  0.00  V	PTPN12  cor=0.617  0.4  0.2  0.00  V	NUFIP2  cor=0.6153  0.4  0.2  0.00  V	SLC35F5 cor=0.6128 0.4- 0.2- 0.0	CCDC9B  cor=0.6121  0.4- 0.2- 0.00-	DCBLD1  cor=0.611  0.4 - 0.2 - 0.0 -	DLAT  cor=0.6109  0.4  0.2  0.00  VA
-0.6 - 1.5 2.0 2.5 CUL4A cor=0.6097	-0.6 - 1.0 1.5 2.0 PIBF1 cor=0.6073	-0.6 - 2.5 3.0 3.5 4.0 4.5 5.0 YWHAH  cor=0.606  0.4 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.2 - 0.0 - 0.2 - 0.2 - 0.0 - 0.2 -	-0.6 - 2.5 3.0 3.5 4.0 UBE2M cor=0.6045  0.4 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0	-0.6 - 0 1 2 3 TRIM54  cor=0.603  0.4 - 0.2 - 0.2 - 0.0 - 0.2 - 0.	-0.6 - 0 1 2 3 SPINT1-AS1  cor=0.6013  0.4 - 0.2	-0.6 - 1 2 3 LAMA5 cor=0.6011	-0.6 - 1.5 2.0 2.5 COMMD4  cor=0.5979  0.4 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.3 - 0.4 - 0.2 - 0.5 - 0.5 - 0.5 - 0.6 - 0.7 - 0.8
O -0.40.6- 4.0 4.5 5.0 5.5 6.0 PPDPF  COr=0.5976  0.4- 0.2- 0.0- 0.0-	O -0.40.60.8 1.2 1.6 2.0 TLK2  cor=0.5953  0.40.2	O -0.4 - 1 2 3 MELTF  COr=0.5952  0.4 - 2 0.2 - 2 0.0	O -0.40.6 - 2.0 2.5 3.0 3.5 4.0 ITPA  cor=0.5944  0.40.2	O -0.40.6- 0.5 1.0 1.5 2.0 2.5 CCDC68  cor=0.5938  0.4- 0.2- 0.0- 0.0-	O -0.40.6- 0 1 2 3 4 5 CCL20  cor=0.5916  0.4- 0.2- 0.00-	O -0.4 -0.6 - 1.5 2.0 2.5 3.0 CHCHD3 COr=0.5909 0.4 - 0.2 - 0.0 -	CDK6  cor=0.5881  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0
-0.2	One of the second secon	-0.2 -0.4 -0.6 -0.6 -2.0 2.5 3.0 3.5 4.0 PACSIN2 cor=0.586 0.4 0.2 0.2 0.0	One of the second of the secon	-0.2	One of the second secon	One of the second of the secon	-0.2
0.0 -	0.0 - 0.2 - 0.2 - 0.4 - 0.5 1.0 1.5 2.0 2.5 PHF14  cor=0.5805  0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.4 - 0.2 - 0.4 - 0.4 - 0.2 - 0.4 - 0.4 - 0.2 - 0.4 - 0.4 - 0.2 - 0.4 - 0.4 - 0.2 - 0.4 - 0.4 - 0.2 - 0.4 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2	0.0- 50 -0.2- -0.4 -0.8 1.2 1.6 MLH3  cor=0.5779	0.0 - 0.2 - 0.2 - 0.4 - 0.6 - 1.0 1.5 2.0 2.5 3.0 RMND5A cor=0.5742	Ŏ <b></b>	0.0 -		SO -0.2
0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 - 0.0 -	0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0
0.4 -	0.4 - 0.2 - 0.2 - 0.0 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.6 - 0.6 - 0.6 - 0.6 - 0.5527	0.4 - 0.2 - 0.2 - 0.0 - 0.4 - 0.6 -	0.4 - 0.2 - 0.2 - 0.2 - 0.4 - 0.2 - 0.4 - 0.6 -	0.4- 90.2- 0.0- V -0.2- 0.0- -0.4- -0.6- 1.0 1.5 2.0 2.5 3.0 GLRX3	0.4 - 0.2 - 0.0 - 0.4 - 0.6 - 0.6 - 0.6 - 0.5483	0.4 - 0.2 - 0.0 - 0.5 1.0 ANKRD18A	0.4 - 0.2 - 0.0 - 0.4 - 0.2 - 0.4 - 0.4 - 0.6 - 0.6 - 0.6 - 0.6 - 0.544
COr=0.557  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	cor=0.5527  0.4  0.2  0.0  0.0  0.0  0.0  1.0  1.5  1.0  1.0	cor=0.5517  0.4  0.2  0.00  0.	cor=0.5512  0.4 0.2 0.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	COr=0.549  0.4  0.2  0.0  0.0  0.0  0.0  1.5 2.0 2.5 3.0 3.5 CDC42BPB	COr=0.5483  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	Cor=0.5454  0.4  0.2  0.00  0.00  0.00  0.4  0.4	Cor=0.544  0.4  0.2  0.00  0.0  0.0  0.0  0.0
Cor=0.5439  0.4 - 0.2 - 0.0 - 0.2 - 0.0 -	Cor=0.5431  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	cor=0.5416  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	cor=0.5411  0.4  0.2  0.0  V  0.0  0.0  0.0  1.0  1.5  2.0	Cor=0.5402  0.4- 0.2- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0	Cor=0.5402  0.4 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.4 - 0.6 -	Cor=0.539  0.4  0.2  0.0  0.0  0.0  0.0  0.0  0.0	cor=0.5387  0.4  0.2  0.0  V  0.0  -0.2  0.4  -0.6  1.0  1.5  2.0
ARHGEF11  cor=0.5385  0.4-  0.2-  0.0-  V	0.0 0.5 1.0 1.5 2.0 MAGI3  cor=0.5363  0.4 -	RAD1 cor=0.5353 0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	1.0 1.5 2.0 RPAP3  cor=0.5343  0.4 -	ANKRD54  cor=0.5318  0.4 -  0.2 -  0.0 -  0.	SNX5 cor=0.5313 0.4- 9.02- 0.0-	GAS2L1  cor=0.5287  0.4  0.2  0.00	SPATS2 cor=0.5274  0.4  0.2  0.00  V > 0.0  V > 0.0  0.0  0.0  0.0  0.0  0.0  0.0  0.
O.6 - 2 3 4 5 GATAD1  cor=0.525  0.4 - 9 0.2 - 9 0.0 - 9 0.2 - 9 0.0 - 9 0.2 - 9 0.0 - 9 0.2 - 9 0.0 - 9 0.2 - 9 0.0 - 9 0.2 - 9 0.0 - 9 0.2 - 9 0.0 - 9 0.0 - 9 0.2 - 9 0.0 -	OAS3  cor=0.5243  0.4  0.2  0.2  0.0  0.0  0.0  0.0  0.0	0.5 1.0 1.5 2.0 C12orf65  cor=0.5226  0.4 - 0.2 - 0.0 - 0.0 - 0.2 - 0.0	-0.6 - 0 1 2 3 4 EDN1  cor=0.5216  0.4 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0	1.0 1.5 2.0 2.5 3.0 LURAP1L cor=0.5196 0.4- 0.2- 0.0-	2.0 2.5 3.0 TMEM214 cor=0.5184 0.4	0.5 1.0 1.5 KIF3A cor=0.5178	1.5 2.0 2.5 3.0 3.5 TMEM167A  cor=0.5151  0.4 -
O -0.4- -0.6- 2 3 4 5 TNFRSF12A cor=0.5131 0.4- 9.02- 9.00- 4 0.2-	O -0.4	O -0.4 - 2.5 3.0 3.5 4.0 TMUB1  cor=0.5115  0.4 - 2.5 0.2 - 2.5 0.0 - 2.5 0.	O -0.4 - 1.6 2.0 2.4 2.8 ECHDC1  cor=0.5104  0.4 - 20 0.2 - 20 0.0	O -0.4 -0.6 1.0 1.5 2.0 2.5 FCHO2 cor=0.507 0.4 0.2 0.0 0.0 0.0 0.0	O -0.4- -0.6- 1.0 1.5 2.0 2.5 SDHC cor=0.5049 0.4- 0.2- 0.02- 0.00- 0.	O -0.40.6 - 0.6 0.9 1.2 DIS3L2  cor=0.5041	O -0.4 - 1.5 2.0 2.5 3.0 3.5 EIF3J cor=0.5039
-0.2	One of the control of	O-0.4- -0.6- 0.5 1.0 1.5 2.0 MAGOHB  cor=0.5014	O.5 1.0 1.5 2.0 2.5 CTTNBP2NL cor=0.501	C15orf40  cor=0.5009	O -0.2 -	O.5 1.0 1.5 2.0 CDK12 COr=0.4991	One of the second secon
0.0 -	0.0 -	0.0 -	0.0 -	0.0 -	0.0- Y -0.2- -0.4- -0.6- 1 2 3 UNC13D cor=0.4936	0.0 -	0.0 - 0.2 - 0.2 - 0.4 - 0.6 - 0.6 - 0.6 - 0.6 - 0.4 - 0.6 - 0.4 -
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0.4- 0.2- 0.0- V	0.4 - 0.2 - 0.2 - 0.0 - 0.4 - 0.2 - 0.4 - 0.6 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 -	0.4 - 0.2 - 0.2 - 0.0 - 0.4 - 0.2 - 0.4 - 0.6 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 -	0.4 - 0.2 - 0.2 - 0.2 - 0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 RABGAP1L cor=0.4805	0.4- 0.2- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 1.0 1.5 2.0 2.5 3.0 SFT2D2 cor=0.4795	0.4 - 0.2 - 0.0 - 0.4 - 0.6 - 0.6 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.7 - 0.6 - 0.7 - 0.6 - 0.7 -	0.4 0.2 0.0 0.0 0.0 0.5 0.5 1.0 1.5 2.0 2.5 MTHFD1L cor=0.4729	0.4 - 0.2 - 0.2 - 0.2 - 0.4 - 0.2 - 0.4 - 0.6 -
0.4 - 0.2 - 0.0 - 0.6 0.9 1.2 1.5 MCPH1	0.4 - 0.2 - 0.0 - 0.4 - 0.6 -	0.4 - 0.2 - 0.0 - 0.5 1.0 1.5 2.0 PIGF	0.4 - 0.2 - 0.0 - 0.5 1.0 1.5 2.0 IFT172	0.4 - 0.2 - 0.0 - 0.5 1.0 1.5 2.0 2.5 FAIM	0.4 - 0.2 - 0.0 -	0.4 - 0.2 - 0.2 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 -	0.4 - 0.2 - 0.2 - 0.4 - 0.6 - 0.6 - 1 2 MED1
Cor=0.4669  0.4  0.2  0.02  0.00  0.00  0.00  0.01  0.01  0.01  0.02  0.01  0.02  0.03  0.04  0.05  0.	cor=0.4665  0.4 -  0.2 -  0.0 -  NO  0.0 -  -0.2 -  0.4 -  -0.6 -	cor=0.4642 0.4 - 0.2 - 0.0 - 0.0 -	cor=0.4611 0.4 - 0.2 - 0.2 - 0.0 -	cor=0.4604	cor=0.4602	cor=0.4602	cor=0.4598
SUPT20H	0.0 0.5 1.0 1.5	0.5 1.0 1.5 2.0	-0.2 -0.4 -0.6 -0.6 2.252.502.753.003.25	0.5 1.0 1.5 2.0 2.5	90 0.2 - 90 0.0 - 90 0.0 - 90 0.2 - 90 0.0	0.0	0.0
Cor=0.4583  0.4 -  0.2 -  0.0	0.0 0.5 1.0 1.5 NME6  cor=0.4582  0.4 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.4 - 0.2 - 0.4 - 0.6 - 0.	-0.6 -	-0.6	OS 1.0 1.5 2.0 2.5 HPS3  cor=0.4567  0.4- 0.2- 0.5 1.0 1.5 2.0 2.5  HPS3  cor=0.4567	50 −0.2 <b>-</b> 0 −0.4 <b>-</b> −0.6 <b>-</b>	-0.6 - •	S −0.2 −
cor=0.4583	NME6	-0.6 - 0.5 1.0 1.5 2.0 DOCK7  cor=0.4579	-0.6 - 2.252.502.753.003.25 JMJD8	HPS3	One of the second of the secon	-0.6 - 0.5 1.0 1.5 2.0 TRNT1  cor=0.4543  0.4 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 - 0.2 - 0.0 -	S -0.2
Cor=0.4583  0.4- 0.2- 0.00- 0.	NME6 cor=0.4582  0.4  0.2  0.02  0.00  0.00  0.00  1.25 1.50 1.75 2.00  HDDC3  cor=0.4433	-0.6 - 0.5 1.0 1.5 2.0 DOCK7  cor=0.4579  0.4 - 0.2 - 0.2 - 0.6 - 1.6 2.0 2.4 DLGAP4  cor=0.4419  0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2	-0.6 - 2.252.502.753.003.25  JMJD8  cor=0.4576  0.4 - 2.252.502.753.003.25  C19orf48  cor=0.4381  0.4 - 2.252.502.753.00  C19orf48  cor=0.4381  0.4 - 2.252.502.753.00  C19orf48  cor=0.4381	HPS3  cor=0.4567  0.4- 0.2- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0	-0.2	-0.6 - 0.5 1.0 1.5 2.0 TRNT1  cor=0.4543  0.4 - 0.2 - 0.4 - 0.2 - 0.6 - 0.6 - 0.6 - 0.4 - 0.6 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.2 - 0.4 - 0.2 -	SS -0.2 -
Cor=0.4583  0.4- 0.2- 0.0- VANSO -0.2- 0.0 0.5 1.0 1.5 2.0  RSBN1L  Cor=0.448  0.4- 0.2- 0.0- 1.5 2.0 2.5 3.0  GATAD2A  Cor=0.4326  0.4- 0.2- 0.4- 0.4- 0.4- 0.4- 0.4- 0.4- 0.4- 0.4	NME6 cor=0.4582  0.4  0.2  0.02  0.00  0.00  1.25 1.50 1.75 2.00  HDDC3  cor=0.4433  0.4  0.2  0.02  0.00  HDDC3  cor=0.4433  0.4  0.2  0.1  0.2  0.1  0.2  0.3  0.4  0.4  0.4  0.5  0.5  0.5  0.6  0.7  0.7  0.7  0.7  0.8  0.9  0.9  0.9  0.9  0.9  0.9  0.9	-0.6 - 0.5 1.0 1.5 2.0 DOCK7  cor=0.4579  0.4 - 0.2 - 0.2 - 0.4 - 0.6 - 1.6 2.0 2.4 DLGAP4  cor=0.4419  0.4 - 0.2 - 0.2 - 0.4 - 0.2 - 0.5 1.0 1.5 2.0 ZBTB11  cor=0.4294  0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.2 - 0.5 2.0 ZBTB11	-0.6 - 2.252.502.753.003.25  JMJD8  cor=0.4576  0.4 - 2.252.502.753.003.25  JMJD8  cor=0.4576  0.4 - 2.252.502.753.003.25  JMJD8  cor=0.4576  0.4 - 2.2 - 2.5 3.0  C19orf48  cor=0.4381  0.4 - 2.2 - 2.5 3.0  C19orf48  cor=0.4381  0.4 - 2.2 - 2.3 - 2.5 3.0  C19orf48  cor=0.4381  0.4 - 2.3 - 2.5 3.0  cor=0.4291  0.4 - 2.3 - 2.5 3.0  cor=0.4291  0.4 - 2.3 - 2.5 3.0	HPS3 cor=0.4567  0.4- 0.2- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0	-0.2 - 0.0 0.5 1.0 1.5 2.0 MNAT1  cor=0.456  0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.4 - 0.6 - 0.4 - 0.6 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6	-0.6 - 0.5 1.0 1.5 2.0 TRNT1  cor=0.4543  0.4 - 0.2 - 0.4 - 0.2 - 0.4 - 0.6 - 0.4 - 0.2 - 0.2 - 0.4 - 0.6 - 0.2 - 0.4 - 0.6 - 0.6 - 0.0 0.5 1.0 1.5 2.0 PEX10	Services and the services of t
Cor=0.4583  0.4 -	NME6  cor=0.4582  0.4  0.2  0.02  0.00  0.00  1.25 1.50 1.75 2.00  HDDC3  cor=0.4433  0.4  0.2  0.02  0.00  NNF111  cor=0.4314  0.4  0.4  0.2  0.5  0.0  RNF111  cor=0.4314  0.4  0.2  0.0  0.0  0.5  0.5  0.6  0.7  0.7  0.8  0.8  0.9  0.9  0.9  0.9  0.9  0.9	O.5 1.0 1.5 2.0 DOCK7  cor=0.4579  0.4 -	Cor=0.4576  0.4  0.2  0.2  0.4  0.2  0.4  0.6  1.5  2.0  2.5  3.0  C19orf48   Cor=0.4381  0.4  0.2  0.2  0.8  0.2  0.8  0.2  0.8  0.2  0.8  0.2  0.8  0.2  0.8  0.8	COT=0.4567  0.4-  0.2- 0.0- 0.0- 0.0- 0.0- 0.0- 0.0- 0.	SO -0.40.6 - 0.0 0.5 1.0 1.5 2.0 MNAT1  COR=0.456  0.4 - 0.2 - 0.3 0.0 - 0.5 0.0 0.0 - 0.4 - 0.6 - 0.6 - 0.5 0.0 0.0 0.0 - 0.5 0.0 0.0 0.0 - 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	-0.6 - 0.5 1.0 1.5 2.0 TRNT1  cor=0.4543  0.4 - 0.2 - 0.4 - 0.6 - 0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 PEX10  cor=0.4284  0.4 - 0.2 - 0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 PEX10  cor=0.4284  0.4 - 0.2 - 0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  cor=0.4181  0.4 - 0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  cor=0.4181	SS -0.2
Cor=0.4583  0.4 -	NME6 cor=0.4582  0.4 -	-0.6 - 0.5 1.0 1.5 2.0 DOCK7  cor=0.4579  0.4 - 0.2 - 0.2 - 0.4 - 0.6 - 1.6 2.0 2.4 DLGAP4  cor=0.4419  0.4 - 0.2 - 0.5 1.0 1.5 2.0 ZBTB11  cor=0.4294  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  cor=0.4294  0.4 - 0.2 - 0.3 SKAP2  cor=0.4235  0.4 - 0.2 - 0.3 SKAP2  cor=0.4235  0.4 - 0.2 - 0.3 SWAP2  cor=0.4235  0.4 - 0.5 1.0 1.5 2.0 ZBTB1  cor=0.4054  0.5 1.0 1.5 2.0 ZBTB1  cor=0.4235	-0.6 - 2.252.502.753.003.25  JMJD8  cor=0.4576  0.4 - 2.5 3.0  C19orf48  cor=0.4381  0.4 - 2.5 3.0  C19orf48  cor=0.4381  0.4 - 2.5 3.0  cor=0.4291  0.4 - 2.5 3.0  TANC2  cor=0.4295  0.4 - 2.5 3.0  TANC2  cor=0.4225  0.4 - 2.5 3.0  MAP2K1  cor=0.403  0.4 - 3.5 3.0  MAP2K1  cor=0.403	Cor=0.4567  0.4 -	S = 0.2 - 0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 MNAT1  cor=0.456  0.4 - 0.2 - 0.2 - 0.6 - 0.5 2.0 2.5 3.0 PRPF38A  cor=0.4341  0.4 - 0.6 - 2 3 4 5 KRT10  cor=0.4285  0.4 - 0.6 - 2 3 4 5 KRT10  cor=0.4285  0.4 - 0.6 - 0.5 1.0 1.5 2.0 TET2  cor=0.4181  0.4 - 0.6 - 0.5 2.0 2.5 3.0 3.5 SLIRP  cor=0.3979  0.4 - 0.6 - 0.3979  0.4 - 0.6 - 0.3979  0.4 - 0.6 - 0.3979	O.6 - 0.5 1.0 1.5 2.0 TRNT1  COR=0.4543  0.4 - 0.2 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.0 0.5 1.0 1.5 2.0 PEX10  COR=0.4284  0.4 - 0.6 - 0.6 - 0.0 0.5 1.0 1.5 2.0 PEX10  COR=0.4284  0.4 - 0.6 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  COR=0.4181  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  COR=0.4181  0.4 - 0.6 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  COR=0.4181  0.4 - 0.6 - 0	Sy -0.20.61.0 1.5 2.0 2.5 TLK1  cor=0.4535  0.4- 0.2- 0.0 0.5 1.0 ZNF720  cor=0.4331  0.40.6- 0.0 0.5 1.0 ZNF117  cor=0.4266  0.40.6- 1 2 3 ZNF117  cor=0.4266  0.40.6- 1 2 3 4 PLIN3  cor=0.4117  0.40.6- 0.6 0.8 1.0 1.2 FAM204A  cor=0.3906  0.40.6- 0.6 0.8 1.0 1.2 FAM204A  cor=0.3906  0.40.6- 0.6 0.8 1.0 1.2 FAM204A  cor=0.3906
Cor=0.4583  0.4 -	NME6 cor=0.4582  0.4- 0.2- 0.0- 0.4- 0.6- 1.251.501.752.00 HDDC3 cor=0.4433  0.4- 0.2- 0.5- 0.5- 0.6- 0.5- 0.6- 0.6- 0.6- 0.6- 0.7- 0.6- 0.7- 0.6- 0.7- 0.6- 0.7- 0.6- 0.7- 0.6- 0.7- 0.6- 0.7- 0.6- 0.7- 0.7- 0.7- 0.7- 0.8- 0.8- 0.8- 0.8- 0.8- 0.8- 0.8- 0.8	O.5 1.0 1.5 2.0 DOCK7  COT=0.4579  0.4 -	-0.60.4576  0.4- 90.2- 0.020.60.6- 0.2- 0.2- 0.000.20.6-	COT=0.4567  0.4 -	SS -0.2	O.6 - 0.5 1.0 1.5 2.0 TRNT1  COT=0.4543  0.4 - 0.2 - 0.4 - 0.6 - 1 2 3 CXCL3  COT=0.4336  0.4 - 0.2 - 0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 PEX10  COT=0.4284  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 PEX10  COT=0.4284  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  COT=0.4181  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  COT=0.4181  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  COT=0.4181  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  COT=0.4181  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  COT=0.396  0.4 - 0.6 - 0.3 96  0.4 - 0.6 - 0.3 96  0.5 1.5 2.0 2.5 3.0 3.5 ZNF205  COT=0.396	VSO -0.4
Cor=0.4583  0.4 -	NME6 cor=0.4582  0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	O.6 - 0.5 1.0 1.5 2.0 DOCK7  cor=0.4579  0.4 - 0.2 - 0.4 - 0.6 - 1.6 2.0 2.4 DLGAP4  cor=0.4419  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  cor=0.4294  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  cor=0.4294  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  cor=0.4294  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  cor=0.4294  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  cor=0.4294  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  cor=0.4294  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  cor=0.4294  0.5 1.0 1.5 2.0 ZBTB11  cor=0.4294  0.6 - 0.7 SBTB11  cor=0.4235  0.7 SWAP2  cor=0.4235  0.8 SWAP2  cor=0.4235  0.9 0.0 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB1  cor=0.4054  0.9 0.0 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB1  cor=0.4054	-0.6 - 2.252.502.753.003.25  JMJD8  cor=0.4576  0.4 - 2.252.502.753.00  C19orf48  cor=0.4381  0.4 - 2.252.502.753.0  C19orf48  cor=0.4381  0.4 - 2.252.502.753.0  C19orf48  cor=0.4291  0.4 - 2.252.502.753.0  TANC2  cor=0.4291  0.4 - 2.252.502.753.0  TANC2  cor=0.4291  0.5 1.0 TANC2  cor=0.4225  0.4 - 2.5 3.0 MAP2K1  cor=0.403	Cor=0.4567  0.4 -	## Core   ## Cor	-0.6 - 0.5 1.0 1.5 2.0 TRNT1  cor=0.4543  0.4 - 0.2 - 0.2 - 0.4 - 0.6 - 1 2 3 CXCL3  cor=0.4336  0.4 - 0.2 - 0.2 - 0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 PEX10  cor=0.4284  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 PEX10  cor=0.4284  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  cor=0.4181  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  cor=0.4181  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  cor=0.4181  0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  cor=0.396  0.4 - 0.6 - 0.7 ANKRD36C  cor=0.396  0.4 - 0.5 ANKRD36C  cor=0.396	VANSO -0.2 - 1.0 1.5 2.0 2.5 TLK1  COT=0.4535  0.4 - 1.0 1.5 2.0 2.5 TLK1  COT=0.4535  0.4 - 1.0 2.5 TLK1  COT=0.4331  0.4 - 1.0 2.5 1.0 2.5 TLK1  COT=0.4331  0.4 - 1.0 2.5 1.0 2.5 TLK1  COT=0.4331  0.4 - 1.0 2.5 TLK1  COT=0.4266  0.4 - 1.0 2.5 TLK1  COT=0.4331  COT=0.4266  0.4 - 1.0 2.5 TLK1  COT=0.4266  0.4 - 1.0 2.5 TLK1  COT=0.4331  COT=0.4266  0.4 - 1.0 2.5 TLK1  COT=0.4331  COT=0.417  0.4 - 1.0 2.5 TLK1  COT=0.4331  COT=0.417  0.4 - 1.0 2.5 TLK1  COT=0.4331  COT=0.4331  COT=0.4331  COT=0.4331  COT=0.4331  COT=0.4331  COT=0.4331  COT=0.4331  COT=0.4266  0.4 2 3 4 5 TLK1  COT=0.3773  0.4 3 4 5 TLK1  COT=0.3773  0.4 5 TLK1  COT=0.4331  COT=0.4
Cor=0.4583  0.4 -  0.2 -  0.0 -  0.0 0.5 1.0 1.5 2.0  RSBN1L  Cor=0.448  0.4 -  0.2 -  0.6 -  0.0 0.5 1.0 1.5 2.0  RSBN1L  Cor=0.448  0.4 -  0.2 -  0.6 -  1.5 2.0 2.5 3.0  GATAD2A  Cor=0.4258  0.4 -  0.2 -  1.0 1.5 2.0 2.5  ENTPD4  Cor=0.4258  0.4 -  0.2 -  0.0 -  1.5 2.0 2.5 3.0  PCMTD2  Cor=0.4108  0.4 -  0.6 -  1.5 2.0 2.5 3.0  PCMTD2  Cor=0.4108  0.4 -  0.6 -  1.5 2.0 2.5 3.0  PCMTD2  Cor=0.3903  0.4 -  0.6 -  1.5 2.0 2.5 3.0  PCMTD2  Cor=0.3903  0.4 -  0.6 -  1.5 2.0 2.5 3.0  PCMTD2  Cor=0.3903  0.4 -  0.6 -  1.5 2.0 2.5 3.0  PCMTD2  Cor=0.3903  0.4 -  0.6 -  1.5 2.0 2.5 3.0  PCMTD2  Cor=0.3903  0.4 -  0.6 -  1.5 2.0 2.5 3.0  PCMTD2  Cor=0.3903	NME6	-0.6 - 0.5 1.0 1.5 2.0 DOCK7  COT=0.4579  0.4 - 0.2 - 0.6 -	-0.60.60.60.40.60.20.20.6-	Cor=0.4567  0.4 -	Y 0-0.2 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.4 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.5 - 0.6 - 0.5 - 0.6 - 0.5 - 0.6 - 0.5 - 0.6 - 0.5 - 0.6 - 0.6 - 0.5 - 0.6 - 0.	-0.6 - 0.5 1.0 1.5 2.0 TRNT1  cor=0.4543  0.4 - 0.2 - 0.3	V/SO -0.4
COT=0.4583  0.4- 0.2- 0.0- 0.00 0.5 1.0 1.5 2.0 RSBN1L  COT=0.448  0.4- 0.6- 0.6- 0.00 0.5 1.0 1.5 2.0 RSBN1L  COT=0.448  0.4- 0.6- 1.5 2.0 2.5 3.0 GATAD2A  COT=0.4258  0.4- 0.6- 1.5 2.0 2.5 3.0 PCMTD2  COT=0.4108  0.4- 0.6- 1.5 2.0 2.5 3.0 PCMTD2  COT=0.4108  0.4- 0.6- 1.5 2.0 2.5 3.0 PCMTD2  COT=0.4108  0.4- 0.6- 1.5 2.0 2.5 3.0 PCMTD2  COT=0.3903  0.4- 0.6- 0.6- 0.0 0.5 1.0 1.5 2.0 HIST1H2AG  COT=0.3903  0.4- 0.6- 0.0 0.5 1.0 1.5 2.0 HIST1H2AG  COT=0.3903  0.4- 0.6- 0.0 0.5 1.0 1.5 2.0 HIST1H2AG  COT=0.3903	NME6	-0.6 - 0.5 1.0 1.5 2.0 DOCK7  COI=0.4579  0.4 - 0.2 - 0.2 - 0.4 - 0.6 - 1.6 2.0 2.4 DLGAP4  COI=0.4419  0.4 - 0.2 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  COI=0.4294  0.4 - 0.6 - 1 2 3 SKAP2  COI=0.4235  0.4 - 0.6 - 1 2 3 SKAP2  COI=0.4235  0.4 - 0.6 - 1 2 3 SKAP2  COI=0.4054  0.4 - 0.6 - 1 2 3 SWRF1  COI=0.4054  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COI=0.3858  0.4 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COI=0.3858  0.4 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COI=0.3858  0.4 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COI=0.3858  0.4 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COI=0.3858  0.4 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COI=0.3858  0.4 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COI=0.3858  0.4 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COI=0.3858  0.4 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COI=0.3858  0.4 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COI=0.3858	-0.6	HPS3	VACOUNT COTEC 1.0 1.5 2.0 MNAT1  COTE 0.456  0.4 - 0.2 - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 TET2  COTE 0.4181  0.4 - 0.6 - 0.6 - 0.5 1.0 1.5 2.0 TET2  COTE 0.3979  0.4 - 0.6 - 0.5 1.0 1.5 2.0 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.5 1.0 1.5 2.0 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.5 1.0 1.5 2.0 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.5 1.0 1.5 2.0 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.5 1.0 1.5 2.0 - 0.6 - 0.5 1.0 1.5 2.0 - 0.6 -	-0.6 - 0.5	VACOUNTS ON THE PRESENT OF THE PRESE
COT=0.4583  0.4- 0.2- 0.0- 0.00 0.55 1.0 1.5 2.0 RSBN1L  COT=0.448  0.4- 0.6- 0.6- 0.02- 0.4- 0.6- 0.6- 0.02- 0.4- 0.6- 0.6- 0.02- 0.6- 0.03 1.5 2.0 2.5 3.0 GATAD2A  COT=0.4258  0.4- 0.6- 0.6- 0.6- 0.6- 0.7- 0.6- 0.6- 0.7- 0.7- 0.6- 0.7- 0.7- 0.6- 0.7- 0.6- 0.7- 0.6- 0.7- 0.6- 0.7- 0.6- 0.7- 0.6- 0.7- 0.7- 0.6- 0.7- 0.7- 0.7- 0.7- 0.7- 0.7- 0.7- 0.7	NME6	-0.6 - 0.5 1.0 1.5 2.0 DOCK7  COF=0.4579  0.4 - 0.2 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  COF=0.4294  0.4 - 0.2 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  COF=0.4294  0.4 - 0.6 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  COF=0.4294  0.4 - 0.6 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  COF=0.4294  0.4 - 0.6 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  COF=0.4294  0.4 - 0.6 -	-0.6	HPS3	Y 0.2 - 0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 MNAT1  cor=0.456  0.4 - 0.2 - 0.2 - 0.4 - 0.6 - 0.5 1.5 2.0 2.5 3.0 PRPF38A  cor=0.4341  0.4 - 0.6 - 2 3 4 5 KRT10  cor=0.4285  0.4 - 0.6 - 2 3 4 5 KRT10  cor=0.4181  0.4 - 0.6 - 0.5 1.0 1.5 2.0 2.5 3.0 3.5 SLIRP  cor=0.4181  0.4 - 0.6 - 0.5 5LIRP  cor=0.3979  0.4 - 0.6 - 0.5 5LIRP  cor=0.3979  0.4 - 0.6 - 0.2 - 0.4 - 0.6 - 0.5 5LIRP  cor=0.3979  0.4 - 0.6 - 0.2 - 0.4 - 0.6 - 0.5 5LIRP  cor=0.3979  0.4 - 0.6 - 0.2 - 0.4 - 0.6 - 0.5 5LIRP  cor=0.3979  0.4 - 0.6 - 0.3 5LIRP  cor=0.3783  0.4 - 0.6 - 0.3 5LIRP  cor=0.3783  0.4 - 0.6 - 0.5 5LIRP  cor=0.3783	COT=0.4543  0.4 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	YSS 0-0.4 - 1.0 1.5 2.0 2.5 TLK1
COT=0.4583  0.4  0.4  0.7  0.0  0.0  0.0  0.0  0.0	NME6	-0.6 - 0.5 1.0 1.5 2.0 DOCK7  COI=0.4579  0.4 - 0.2 - 0.6 - 1.6 2.0 2.4 DLGAP4  COI=0.4419  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.4294  0.4 - 0.2 - 0.5 1.0 1.5 2.0 ZBTB11  COI=0.4294  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.4294  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.4294  0.4 - 0.2 - 0.3 SKAP2  COI=0.4235  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.4054  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.4054  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.4054  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.4054  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.4054  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.4054  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3721  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3721  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3721  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3721  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3721  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3721  0.4 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.6 - 1.0 1.5 2.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.0 - 0.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.0 ZBTB11  COI=0.3858  0.4 - 0.2 - 0.0 ZBTB11  COI=0.4051  0.5 - 0.6 - 0.5 1.0 1.5 ZBTB11  COI=0.4051  0.6 - 0.5 1.0 1.5 ZBTB11  COI=0.4051  0.7 - 0.6 - 0.5 1.0 1.5 ZBTB11  COI=0.4051  0.8 - 0.2 - 0.0 ZBT	-0.6 - 2.252.502.753.003.25  JMJD8  cor=0.4576  0.4 - 2.252.502.753.003.25  JMJD8  cor=0.4576  0.4 - 2.252.502.753.003.25  C19orf48  cor=0.4381  0.4 - 2.2 - 2.5 - 3.0  C19orf48  cor=0.4381  0.4 - 2.2 - 2.5 - 3.0  cor=0.4291  0.4 - 2.2 - 2.5 - 3.0  cor=0.4291  0.5 - 1.0  TANC2  cor=0.4225  0.4 - 2.0 - 2.5 - 3.0  MAP2K1  cor=0.403  0.4 - 2.2 - 2.5 - 3.0  MAP2K1  cor=0.403  0.4 - 2.2 - 2.5 - 3.0  MAP2K1  cor=0.3848  0.4 - 2.2 - 2.5 - 3.0  MAP2K1  cor=0.3848  0.4 - 2.2 - 2.5 - 3.0  MAP2K1  cor=0.3848  0.4 - 2.3 - 3.0  cor=0.3697  0.4 - 2.2 - 2.5 - 3.0  VNSS 0.0 - 2.2 - 2.5 - 3.0  Cor=0.3583  0.4 - 2.2 - 2.5 - 3.0  Cor=0.3583  0.4 - 2.0 - 2.5 - 3.0  Cor=0.3583	HPS3	YS 0-0.4 - 0.6 - 0.5 1.0 1.5 2.0 MNAT1  cor=0.456  0.4 - 0.6 - 0.5 1.0 1.5 2.0 PRPF38A  cor=0.4341  0.4 - 0.6 - 1.5 2.0 2.5 3.0 PRPF38A  cor=0.4341  0.4 - 0.6 - 2 3 4 5 KRT10  cor=0.4285  0.4 - 0.6 - 2 3 4 5 KRT10  cor=0.4285  0.4 - 0.6 - 0.5 1.0 1.5 2.0 TET2  cor=0.4181  0.4 - 0.6 - 0.5 1.0 1.5 2.0 2.5 SLIRP  cor=0.3979  0.4 - 0.6 - 1.5 2.0 2.5 3.0 3.5 SLIRP  cor=0.3979  0.4 - 0.6 - 1.5 2.0 2.5 3.0 3.5 SLIRP  cor=0.3979  0.4 - 0.6 - 1.5 2.0 2.5 3.0 3.5 SLIRP  cor=0.3979  0.4 - 0.6 - 1.5 2.0 2.5 3.0 3.5 SLIRP  cor=0.3979  0.4 - 0.6 - 1.5 2.0 2.5 3.0 3.5 SLIRP  cor=0.3979  0.4 - 0.6 - 1.5 2.0 2.5 3.0 3.5 SLIRP  cor=0.3979  0.4 - 0.6 - 1.5 2.0 2.5 3.0 3.5 SLIRP  cor=0.3979  0.4 - 0.6 - 1.5 2.0 2.5 3.0 3.5 SLIRP  cor=0.3979  0.4 - 0.6 - 1.5 1.0 1.5 2.0 CEP104  cor=0.3431  0.4 - 0.6 - 0.5 1.0 1.5 2.0 CEP104  cor=0.3431  0.4 - 0.6 - 0.5 1.0 1.5 2.0 CEP104  cor=0.3431  0.4 - 0.6 - 0.5 1.0 1.5 2.0 CEP104  cor=0.3431	-0.6 - 0.5 1.0 1.5 2.0 TRNT1  cor=0.4543  0.4 - 0.2 - 0.2 - 0.4 -0.6 - 1 2 3 CXCL3  cor=0.4336  0.4 - 0.2 - 0.4 -0.6 - 1 2 3 CXCL3  cor=0.4336  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 PEX10  cor=0.4284  0.4 - 0.2 - 0.4 -0.6 - 0.0 0.5 1.0 1.5 2.0 PEX10  cor=0.4181  0.4 - 0.2 - 0.4 -0.6 - 0.0 0.5 1.0 1.5 2.0 ANKRD36C  cor=0.4181  0.4 - 0.2 - 0.4 -0.6 - 1.0 1.5 2.0 2.5 3.0 3.5 ZNF205  cor=0.396  0.4 - 0.2 - 0.4 -0.6 - 1.0 1.5 2.0 CFAP97  cor=0.3649  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 NIPBL  cor=0.3544  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 NIPBL  cor=0.3544  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 NIPBL  cor=0.3544  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 NIPBL  cor=0.3544  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 NIPBL  cor=0.3544  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 NIPBL  cor=0.3544  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 NIPBL  cor=0.3544  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 NIPBL  cor=0.3544  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 NIPBL  cor=0.3544  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 NIPBL  cor=0.3544  0.4 - 0.2 - 0.4 -0.6 - 0.5 1.0 1.5 2.0 NIPBL  cor=0.3649	SS 0-0.4 - 1.0 1.5 2.0 2.5 TLK1  cor=0.4535  0.4 - 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0
COT=0.4583  9.0.4  9.0.2  9.0.0  RSBN1L  COT=0.448  9.0.2  9.0.0  9.0.0  1.5 2.0 2.5 3.0  GATAD2A  COT=0.4326  0.4  -0.6  1.5 2.0 2.5  ENTPD4  COT=0.4258  9.0.2  9.0.4  -0.6  1.5 2.0 2.5 3.0  PCMTD2  COT=0.4108  9.0.2  9.0.4  -0.6  1.5 2.0 2.5 3.0  PCMTD2  COT=0.3903  0.4  -0.6  2.0 2.5 3.0  PSMF1  COT=0.3903  0.4  -0.6  1.5 2.0 2.5 3.0  PSMF1  COT=0.3903  0.4  -0.6  -0	NME6	-0.6 - 0.5 1.0 1.5 2.0 DOCK7	-0.6 - 2.252.502.753.003.25  JMJDB  COT=0.4576  0.4 - 2.25 0.0 - 2.25 0.0 - 2.30 0.0 - 2	COT=0.4567  0.4  0.2  0.0  0.0  0.0  0.5  1.0  1.5  CACNA1D  COT=0.4354  0.4  0.0  0.0  0.5  1.0  1.5  C12oft43  COT=0.429  0.4  0.6  0.0  0.7  1.2  1.6  1.0  1.5  CCDC90B  CCDC90B  COT=0.4212  0.4  0.6  0.8  1.2  1.6  2.0  1.0  1.5  1.0  1.0	SO -0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 MNAT1  COT=0.456  0.4 - 0.6 0.0 0.5 1.0 1.5 2.0 MNAT1  COT=0.456  0.4 - 0.6 0.0 0.5 1.0 1.5 2.0 2.5 3.0 PRPF38A  COT=0.4341  0.4 - 0.6 - 0.5 1.0 1.5 2.0 2.5 NRT10  COT=0.4285  0.4 - 0.6 - 0.5 1.0 1.5 2.0 2.5 NRT10  COT=0.4181  0.4 - 0.6 - 0.5 1.0 1.5 2.0 2.5 NLIRP  COT=0.3979  0.4 - 0.6 - 0.5 NLIRP  COT=0.3979  0.4 - 0.6 - 0.5 NLIRP  COT=0.3783  0.4 - 0.6 - 0.5 NLIRP  COT=0.3431	-0.6	SO -0.4 - 1.0 1.5 2.0 2.5 TLK1  COT=0.4535  0.4 - 1.0 1.5 2.0 2.5 TLK1  COT=0.4535  0.4 - 1.0 1.5 2.0 2.5 TLK1  COT=0.4331  0.4 - 1.0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
COT=0.4583  0.4  0.2  0.0  0.0  RSBN1L  COT=0.448  0.4  0.0  0.0  RSBN1L  COT=0.4488  0.4  0.4  0.6  0.7  0.7  0.7  0.7  0.7  0.7  0.7	NME6	-0.6 - 0.5 1.0 1.5 2.0 DOCK7  COF=0.4579  0.4 - 0.2 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  COF=0.4294  0.4 - 0.2 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  COF=0.4294  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZBTB11  COF=0.4294  0.4 - 0.6 - 0.5 SWRF1  COF=0.4054  0.4 - 0.6 - 0.6 ZCCHC8  COF=0.3525  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 2.0 ZCCHC8  COF=0.3721  0.4 - 0.6 - 0.5 1.0 1.5 ZCCHC8  0.5 1.0 1.5 2.0 ZCCHC8  0.6 0.5 1.0 1.5 ZCCHC8  0.7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	-0.6 - 2.252.502.753.003.25  JMJDB  COT=0.4576  0.4 - 2.25  0.2 - 2.30  COT=0.4381  0.4 - 2.25  0.4 - 2.25  0.5 - 2.0 - 2.5 - 3.0  COT=0.4291  0.4 - 2.2 - 2.5 - 3.0  COT=0.4201  0.4 - 2.2 - 2.5 - 3.0  MAP2K1  COT=0.403  0.4 - 2.2 - 2.5 - 3.0  MAP2K1  COT=0.403  0.4 - 2.2 - 2.5 - 3.0  MAP2K1  COT=0.3697  0.4 - 2.2 - 2.5 - 3.0  VMSCO - 0.4 - 2.0 - 2.5  0.6 - 1.5 - 2.0 - 2.5 - 3.0  MAP2K1  COT=0.3697  0.4 - 2.2 - 2.5 - 3.0  VMSCO - 0.4 - 2.0 - 2.5  0.6 - 1.0 - 1.5 - 2.0  VMSCO - 0.4 - 2.0 - 2.5  0.6 - 2.0 - 3.583  0.4 - 2.0 - 2.5  0.5 - 1.0 - 1.5 - 2.0  VMSCO - 0.4 - 2.0 - 2.5  VMSCO - 0.4 - 2.0 - 3.583  0.4 - 2.0 - 2.5 - 3.0  COT=0.3697  0.4 - 2.0 - 3.583  0.4 - 2.0 - 3.583  0.4 - 3.5 - 3.0  COT=0.3522  0.4 - 3.5 - 3.0  COT=0.3522  0.4 - 3.5 - 3.0  COT=0.3522  0.4 - 3.5 - 3.0  COT=0.3464  0.4 - 3.5 - 3.0  COT=0.3464  0.5 - 5.5 - 5.5 - 5.5  COT=0.3257  0.4 - 3.5 - 5.5  COT=0.3257  0.4 - 3.5 - 5.5  COT=0.3257	HPS3	S - 0.2 - 0.4 - 0.6 - 0.0 0.5 1.0 1.5 2.0 MNAT1  COT=0.456  0.4 - 0.6 - 0.5 1.0 1.5 2.0 PRPF38A  COT=0.4341  0.4 - 0.6 - 2 3 4 5 KRT10  COT=0.4285  0.4 - 0.6 - 2 3 4 5 KRT10  COT=0.4181  0.4 - 0.6 - 0.5 1.0 1.5 2.0 EVANS O - 0.4 - 0.6 - 0.5 1.0 1.5 2.0 EVANS O	-0.6	S
COT=0.4583  0.4  9.02  0.00  0.00  0.10  0.15  0.00  0.15  0.00  0.15  0.00  0	NME6	-0.6 - 0.5 1.0 1.5 2.0 DOCK7  COF=0.4579  0.4 - 2.0 2.0 2.4 DLGAP4  COF=0.4419  0.4 - 2.0 2.4 DLGAP4  COF=0.4419  0.4 - 2.0 2.4 DLGAP4  COF=0.4294  0.4 - 2.0 2.0 2.4 DLGAP4  0.5 1.0 1.5 2.0 2.4 DLGAP4  COF=0.4294  0.4 - 2.0 2.0 2.0 2.1 2.0 2.4 DLGAP4  0.5 1.0 1.5 2.0 2.0 2.4 DLGAP4  0.6 - 0.5 1.0 1.5 2.0 2.0 2.4 DLGAP4  0.7 2 2.7 2.7 2.7 2.1 2.0 2.1 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0 2.0	Cor=0.4576  0.4  0.2  0.2  0.3  0.0  0.4  0.2  0.5  0.0  0.7  0.8  0.2  0.8  0.2  0.8  0.2  0.8  0.9  0.9  0.9  0.9  0.9  0.9  0.9	COT=0.4567  0.4  0.2  0.4  0.2  0.5  CACNA1D  COT=0.4354  0.4  0.4  0.6  0.0  0.5  C120rf43  C120rf43  COT=0.429  0.4  0.6  0.0  CCDC90B  COCCDC90B  COT=0.4212  0.4  0.6  0.8  0.2  0.4  12  16  20  CCDC90B  COT=0.4212  0.4  18RG1  COT=0.3998  0.4  18RG1  COT=0.3998  0.4  18RG1  COT=0.3998  0.4  18RG1  COT=0.3998  0.4  0.6  0.8  0.1  18RG1  COT=0.3998  0.4  0.2  0.3  0.4  0.6  0.8  0.7  0.8  0.8  0.8  0.9  0.9  0.9  0.9  0.9	Section   Sect	-0.6   0.5   1.0   1.5   2.0   TRNT1   Cor=0.4543   0.4   0.2   0.2   0.4   0.4   0.4   0.6   0.0   0.5   1.0   1.5   2.0   PEX10   Cor=0.4284   0.4   0.4   0.6   0.0   0.5   1.0   1.5   2.0   PEX10   Cor=0.4181   0.4   0.6   0.0   0.5   1.0   1.5   2.0   ANKRD36C   Cor=0.4181   0.4   0.4   0.6   0.0   0.5   1.0   1.5   2.0   ANKRD36C   Cor=0.396   0.4   0.4   0.6   0.0   0.5   1.0   1.5   2.0   2.5   UPF2   Cor=0.3773   0.4   0.6   0.5   1.0   1.5   2.0   2.5   UPF2   Cor=0.3773   0.4   0.6   0.5   1.0   1.5   2.0   2.5   UPF2   Cor=0.3544   0.4   0.4   0.6   0.5   1.0   1.5   2.0   VISD   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.5   0.0   0.0   0.5   0.0   0	Section   Sect
COT=0.4583  0.4  0.02 0.00 0.00 0.5 10 1.5 2.0  RSBN1L  COT=0.448  0.02 0.00 0.00 0.00 0.00 0.00 0.00 0.	NME6	0.6 - 0.6 - 1.6 - 2.0 2.4  DOCKT  COT=0.4579  0.4 - 0.2 - 0.6 - 1.6 - 2.0 2.4  DLGAP4  COT=0.4419  0.4 - 0.5 - 1.0 - 1.5 - 2.0  ZETB11  COT=0.4294  0.4 - 0.5 - 1.0 - 1.5 - 2.0  ZETB11  COT=0.4294  0.4 - 0.5 - 1.0 - 1.5 - 2.0  ZETB11  COT=0.4294  0.4 - 0.5 - 1.0 - 1.5 - 2.0  ZETB11  COT=0.4294  0.4 - 0.5 - 1.0 - 1.5 - 2.0  SKAP2  COT=0.4235  0.4 - 0.6 - 2 - 3  SKAP2  COT=0.4054  0.6 - 0.6 - 1.0 - 1.5 - 2.0  ZCCHCB  COT=0.3858  0.4 - 0.6 - 0.5 - 1.0 - 1.5 - 2.0  ZCCHCB  COT=0.3858  0.4 - 0.6 - 0.5 - 1.0 - 1.5 - 2.0  ZCCHCB  COT=0.3858  0.4 - 0.6 - 0.5 - 1.0 - 1.5 - 2.0  ZCCHCB  COT=0.3721  0.4 - 0.6 - 0.5 - 1.0 - 1.5 - 2.0  ZCCHCB  COT=0.3858  0.4 - 0.6 - 0.5 - 1.0 - 1.5 - 2.0  ZCCHCB  COT=0.3858  0.4 - 0.6 - 0.5 - 1.0 - 1.5 - 2.0  ZCCHCB  COT=0.3858  0.4 - 0.6 - 0.5 - 1.0 - 1.5 - 2.0  ZCCHCB  COT=0.3858  0.4 - 0.6 - 0.5 - 1.0 - 1.5 - 2.0  ZCCHCB  COT=0.3858  0.4 - 0.6 - 0.3 - 2.3  ACTN1  COT=0.364  0.4 - 0.6 - 0.3 - 2.3  ACTN1  COT=0.3473  0.4 - 0.6 - 0.3 - 2.3  ACTN1  COT=0.3473  0.4 - 0.6 - 0.3 - 2.3  ACTN1  COT=0.3473  0.4 - 0.6 - 0.3 - 2.3  ACTN1  COT=0.3473  0.4 - 0.6 - 0.3 - 2.3  ACTN1  COT=0.3473  0.4 - 0.6 - 0.3 - 2.3  ACTN1  COT=0.3473  0.4 - 0.6 - 0.3 - 2.3  ACTN1  COT=0.3473  0.4 - 0.6 - 0.3 - 2.3  ACTN1  COT=0.3473  0.4 - 0.6 - 0.3 - 2.3  ACTN1  COT=0.3473  0.4 - 0.6 - 0.3 - 2.3  ACTN1  COT=0.3473  0.4 - 0.6 - 0.6 - 0.3  ACONGO 3.3  COT=0.3385  0.4 - 0.6 - 0.3  ACONGO 3.3  COT=0.303	-0.6	COT=0.4567  0.4  0.2  0.2  0.4  0.5  0.6  0.0  0.5  0.10  0.5  0.4  0.6  0.0  0.5  0.0  0.5  0.10  0.5  0.0  0.10  0.15  0.15  0.20  0.20  0.3  0.00  0.3  0.00  0.	No.   Core   C	-0.6   0.5   1.0   1.5   2.0   TRNT1   Cor=0.4543   0.4   0.2   0.2   0.4   0.2   0.4   0.2   0.4   0.2   0.4   0.2   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.2   0.4   0.4   0.2   0.4   0.4   0.2   0.4   0.	NSS
COF=0.4583  0.4	NME6	0.6-0.5 1.0 1.5 2.0 DOCK7  COT=0.4579  0.4-1 0.2-1 0.6-1.6 2.0 2.4 DLGAP4  COT=0.4419  0.4-1 0.6-1.6 2.0 2.4 DLGAP4  COT=0.4419  0.4-1 0.6-1.6 2.0 2.4 DLGAP4  COT=0.4294  0.4-1 0.6-1.6 2.0 2.4 DLGAP4  0.4-1 0.4	Cor=0.4576  0.4- 0.6- 0.2- 0.6- 0.6- 0.6- 0.6- 0.6- 0.6- 0.6- 0.6	COT=0.4567  0.04  0.02  0.05  0.06  0.05  0.07  0.06  0.06  0.07  0.07  0.07  0.08  0.09	System   S	-0.6	No.
COT=0.4583  0.4 -	NME6  COF=0.4582  0.4  0.4  0.7  0.7  0.8  0.7  0.8  0.9  0.9  0.9  0.9  0.9  0.9  0.9	0.5 1.0 1.5 2.0 DOCK7  cor=0.4579  0.4 0.4 0.4 0.4 0.4 0.6 0.5 1.6 2.0 2.4 0.6 0.5 1.0 1.5 2.0 ZETB11  cor=0.4294  0.4 0.5 1.0 1.5 2.0 ZETB11  cor=0.4294  0.4 0.5 1.0 1.5 2.0 ZETB11  cor=0.4294  0.4 0.5 1.0 1.5 2.0 ZETB11  cor=0.4294  0.5 1.0 1.5 2.0 ZETB11  cor=0.4294  0.6 0.5 1.0 1.5 2.0 ZETB11  cor=0.4294  0.7 0.7 0.8 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	-0.6	HPS3  COF=0.4567  0.4  0.4  0.4  0.4  0.2  0.6  0.0  0.5  1.0  1.5  CACNA1D  COF=0.4354  eloos 0.0  0.0  0.5  1.0  1.5  CACNA1D  COF=0.429  0.4  0.6  0.0  0.5  1.0  1.5  CCDC90B  COF=0.4212  0.4  0.6  0.8  0.1  1.2  1.5  1.5  1.5  1.5  1.5  1.5  1	Section   Sect	-0.6 - 0.5 1.0 1.5 2.0 TRNT1  COT=0.4543  0.4 - 0.6 - 0.6 - 0.2 - 0.6 - 0.6 - 0.7 - 0.6 - 0.7 - 0.6 - 0.7 - 0.6 - 0.7 - 0.6 - 0.7 - 0.6 - 0.7 - 0.7 - 0.6 - 0.7 -	NS 0 -04
COT=0.4583  0.4   0.4   0.7	NME6  COF=0.4582  0.44 0.45 0.65 0.06 0.75 0.07 0.43 0.04 0.06 0.25 0.07 0.44 0.07 0.07 0.07 0.07 0.07 0.07	0.6 - 0.6 - 0.6 - 0.7 - 0.6 -	0.4	COF=0.4567  0.4	No.	-0.6 - 1.0 1.5 2.0  TRNT1  COT=0.4543  0.4 - 2.1  0.4 - 2.1  0.6 - 2.1  0.7 - 2.1  0.8 - 2.1  0.9 - 2.1  0.9 - 2.1  0.0 - 3.5  0.0 -	No.
COI=0.4583  0.4	NME6  cor=0.4582  0.4  0.2  0.4  0.6  0.5  0.7  0.6  0.5  0.7  0.7  0.7  0.7  0.7  0.7  0.7	0.5 10 15 20 DOCK7  COF-0.4579  0.4 2 20 DOCK7  COF-0.419  0.4 2 20 DOCK7  COF-0.419  0.4 2 20 DOCK7  COF-0.419  0.4 2 20 DOCK7  COF-0.4294	COT=0.4576  0.44  COT=0.4576  0.44  0.47  0.49  0.49  0.40	HPS3  COT=0.4567  0.02 0.03 0.00 0.04 0.05 0.04 0.05 0.04 0.05 0.04 0.05 0.04 0.05 0.04 0.05 0.04 0.05 0.05	Section   Sect	0.5 1.0 1.5 2.0 TRNT1  COT=0.4543  0.4	NYS 9 -0.2  -0.6  -0.6  -0.7  -0.6
COT=0.4583  0.4   CoT=0.488  0.4   CoT=0.448  0.4   CoT=0.448  0.4   CoT=0.4326  0.4   CoT=0.4326  0.4   CoT=0.4326  0.4   CoT=0.4326  0.4   CoT=0.4326  0.4   CoT=0.4258  0.4   CoT=0.4458  0.4	NME6  COT=0.4582  a0.2	0.5 10 15 20 DOCKY COT=0.4579  0.4	COT=0.4576  0.4576  0.252550278300328  COT=0.4576  0.4615202530  COT=0.4381  0.4615202530  COT=0.4381  0.4615202530  0.6615202530	HPS3  COT=0.4567  0.44  0.40  0.60  0.75  CACNATD  COT=0.4354  0.02  0.02  0.03  0.04  0.04  0.04  0.05  0.05  C120r43  COT=0.429  0.02  0.05  C120r43  COT=0.4212  0.06  0.07  0.08  0.11  0.07  0.08  0.07  0.08  0.07  0.08  0.07  0.08  0.07  0.08  0.07  0.08  0.07  0.08  0.07  0.08  0.07  0.08  0.07  0.08  0.07  0.08  0.07  0.08  0.07  0.08  0.07  0.08  0.08  0.07  0.08  0.08  0.08  0.09  0.09	Section   Sect	-0.6	No
COT=0.4583  0.4   Cot = 0.4583  0.4   Cot = 0.448  0.4   Cot = 0.448  0.4   Cot = 0.4326  0.4   Cot = 0.4326  0.4   Cot = 0.4326  0.4   Cot = 0.4326  0.4   Cot = 0.4258  0.4   Cot = 0.4258  0.4   Cot = 0.4258  0.4   Cot = 0.4258  0.4   Cot = 0.4108  0.4   Cot = 0.4108  0.4   Cot = 0.4108  0.4   Cot = 0.3903  0.4   Cot = 0.3754  0.4   Cot = 0.3754  0.4   Cot = 0.3754  0.4   Cot = 0.3754  0.4   Cot = 0.3635  0.4   Cot = 0.3635  0.4   Cot = 0.3486  0.4   Cot = 0.34	NME6  cor=0.4582  e) 0.2	0.5 10 15 20 DOCK7  cor=0.4579  0.4 2 3 3 3 3 5 3 5 3 5 3 5 3 5 5 3 6 3 5 5 3 6 3 5 5 3 6 3 5 5 3 6 3 5 5 3 6 3 5 5 3 6 3 5 5 3 6 3 5 5 3 6 3 5 5 3 6 3 5 5 3 6 3 5 5 3 6 3 5 5 3 6 3 5 5 3 6 3 6	## Core - 0.3583  ## Pink	HPS3  COT=0.4567  0.04	Section   Sect	-06 - 0.5 10 15 20  TRNT1  COT=0.4543  0.4  0.4  0.4  0.4  0.4  0.6  0.7  CXCL3  COT=0.4336  0.02  0.7  EXTRO  COT=0.4284  0.02  0.6  0.0 0.5 10 15 20  PEX10  COT=0.4284  0.02  0.05 10 15 20  ANKRD36C  COT=0.4181  0.02  0.05 0.0 5 10 1.5 20  ANKRD36C  COT=0.4181  0.02  0.05 0.0 5 10 1.5 20  ANKRD36C  COT=0.3484  0.02  0.05 0.0 5 10 1.5 20  ANKRD36C  COT=0.396  0.04  0.05 0.0 5 10 1.5 20  ANKRD36C  COT=0.396  0.04  0.05 0.0 5 10 1.5 20  ANKRD36C  COT=0.396  0.04  0.05 0.0 5 10 1.5 20  ANKRD36C  COT=0.396  0.04  0.05 0.0 5 10 1.5 20  ANKRD36C  COT=0.396  0.04  0.05 0.0 1.5 10 1.5 20  ANKRD36C  COT=0.396  0.04  0.05 0.0 1.5 10 1.5 20  ANKRD36C  COT=0.396  0.04  0.05 0.0 1.5 10 1.5 20  ANKRD36C  COT=0.396  0.04  0.05 0.0 1.5 10 1.5 20  ANKRD36C  COT=0.3844  0.04  0.05 0.0 1.5 10 1.5 20  ANKRD36  ANKRD36C  COT=0.3849  0.04  0.05 0.0 1.5 10 1.5 20  ANKRD36  0.06 0.0 1.5 10 1.5 20  ANKRD36  ANKRD36  ANKRD36C	Section   15
Seg 0.04	NME6	0.5 10 15 20 DOCKY COT=0.4579  0.4 10 15 20 0.6 15 20 24 DLGAP4 COT=0.4419  0.2 2ETE11 COT=0.4294  0.3 10 15 20 2ETE11 COT=0.4294  0.4 2 3 3 SKAP2 COT=0.4294  0.0 2 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	0.61	HPS3  Cor=0.4567  90.02- 0.02- 0.02- 0.03-1.0-1.5  COF=0.4354  80.02- 0.04- 0.05-0.04- 0	\$ 0.00   0.00	0.5   10   15   20   0.6   10   15   20   0.7   10   15   20   0.8   10   15   0.8   10   15   20   0.8   10   15	Section   Sect
Seg 0.04   Seg 0.04   Seg 0.04   Seg 0.04   Seg 0.06	NME6	0.05 10 15 20 DOCKT	2325250273000325 COT=0.4576  20.4	HPS3  COT=0.4567  0.44  0.44  0.40	\$ 0.00	## Core   0.344   0.4	## COTEO. 34535  ## AND COTEO.
Seg 0.04	NME6	0.5 10 15 20 DOCKY COT=0.4579  0.4 0.4 DOCKY COT=0.4579  0.6 0.5 10 15 20 0.6 15 10 15 20 0.6 0.5 10 15 20 0.6 0.5 10 15 20 0.6 0.5 10 15 20 0.6 0.5 10 15 20 0.6 0.6 0.6 0.5 10 15 20 0.6 0.6 0.6 0.5 10 15 20 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6 0.6	Cor=0.4876	HPSS  COT=0.4567  204  204  205  206  206  207  208  209  204  207  206  207  208  209  209  209  209  209  209  209	\$\text{\$\frac{\ctick{\ctick{\$\frac{\ctilc{\cute\{\text{\$\frac{\e	001	### COTEO. 3843  ### CO
COT=0.4583  0.44 0.44 0.65 0.05 0.05 0.05 0.05 0.05 0.05 0.05	NME6	0.5	-05 255 502 758 1003 255  2 255 502 758 1003 255  3 MJ DB  COT=0.4576  0.02  0.02  0.03  0.04  0.05  0.05 15 20 255 30  COT=0.4381  0.04  0.05  0.06  0.08 12 16  FBXL20  COT=0.4225  0.04  0.02  0.04  0.05  0.07  0.07  0.07  0.08  0.09  0.08  0.09	HPSS  COT=0.4567  204  204  205  206  206  207  208  207  208  207  208  208  209  209	### STATE	OCT = 0.4543  0.44 0.65 0.70 0.70 0.70 0.70 0.70 0.70 0.70 0.7	## Core
COT=0.4583  *** *** *** *** *** *** *** *** ***	NMEE	0.65	0.05 2525.502 733 03 25  0.05 2525.502 733 03 25  0.06 1.05 1.05 1.05 1.05  0.07 0.07 0.07 0.07 0.07 0.07 0.07 0.0	HPSS  COT=0.4567  0.42 0.02 0.03 0.04 0.05 0.04 0.05 0.04 0.05 0.04 0.05 0.04 0.05 0.04 0.05 0.05	\$6	0.5 10 15 20 TRNT1 COC=0.4543  0.4 10 20 0.2 12 12 12 20 COC=0.4336  0.4 10 20 COC=0.4336  0.4 10 20 COC=0.4336  0.4 10 20 COC=0.4849  0.4 10 15 20 ANKR03CC  COC=0.4181  0.4 10 15 20 ANKR03CC  COC=0.3773  0.0 0 0 1 15 20 COC=0.3773  0.0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	909-02-1 -06-10-15-20-2 -06-10-15-20
COT=0.4583  0.02	NMEE  COT=0.4582  0.44 0.45 0.46 0.47 0.47 0.47 0.47 0.47 0.47 0.47 0.47	0.5 10 15 20 DOCKY  COT=0.4579  0.4 1 0.4 1 0.4 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.6 0.7 1 0.	0.05	HPSS  COF=0.4567  0.44	\$ 0.02   0.03	OCITION 15 20 TENTI  COTEOL 4543  0.44 0.44 0.46 0.47 0.47 0.47 0.48 0.47 0.49 0.49 0.49 0.49 0.49 0.49 0.49 0.49	### WAS 0
COT=0.4583  **** **** **** **** **** **** ****	NME6  OOT=0.4582  0.40  OOT=0.4582  0.40  OOT=0.4582  0.40  OOT=0.433  0.40  OOT=0.433  0.40  OOT=0.433  0.40  OOT=0.4314  0.40  0.4	0.5	## COT = 0.3848  ## OCT = 0.4381  ## OCT = 0.4281  ## OCT = 0.4291  ## OCT = 0.4381  ## OCT	HPSS  OCI = 0.4567  0.40	## 10	0.00	### A P P P P P P P P P P P P P P P P P
COT=0.4583  *** *** *** *** *** *** *** *** ***	NME6 COT=0.4582  0.01	88	## A COT	HPS3 COT=0.4567  04	\$\frac{1}{0} \frac{1}{0} \frac	SS 10 15 20 TRINT1  COI=0.4543  0.44 0.47 0.42 0.43 0.44 0.43 0.44 0.43 0.44 0.44 0.44	### COTEO. 3215  ### CO
COT=0.4583   SO	NME6 COT=0.4582  0.01=0.4582  0.01=0.4583  0.01=0.4433  0.01=0.4433  0.01=0.4334  0.01=0.4334  0.01=0.4334  0.01=0.4255  0	Section   Sect	## STANCE	HPS3 COT=0.4567  COT=0.4567  COT=0.4354  COT=0.4354  COT=0.429  COT=0.449  CO	\$\frac{1}{0} \frac{1}{0} \frac	0.00	## COT=0.3033 ## COT=0.4266 ##