	Gene Expression -	- 6h Tg vs DMSO (lo		e_DOWN_24h			
Tubb1 Tff2 Spink4 Rgs9bp	0	• • •		• • •			
Pate2 Mical1 Kcne1 Igf1				© © •	Ö	Ö	
Hist1h2ah Foxb1 D630003M21Rik	ď	·	Ċ	0	•		
Cntd1 Cbln4 C430049B03Rik BC021891	**************************************	ů.		•	o o		
Aldh1a7		•	aTC1_uniqu	e_top32_24h	•	•	
Tubb 1 Trem3 Spink4 Rys9bp Bate2 Myo5t Mir311 Lrific6 Kcne1 Itgam Igf2pp3 Hist1h2ah Frmpd1 Foxt1 Ccdc7b C430049B03Rik C130080G10Rik C130080G10Rik C4933417D19Rik	** ** ** **	000000000000000000000000000000000000000		&			
Mir8112 Mical1 Lrifip1 Lric66 Kcne1 Itgb2	0 0 0 0 0** 0**			8			
JI11 Igf2pp3 Igf1 Hist1h2ah Hecw2 Frmpd1 Foxb1	© 0° 0° 0° 0° 0° 0° 0° 0° 0° 0° 0° 0° 0°	8			0	\$ *	
D630003M21Rik Ccdc7b Ccdc7b C430049B03Rik C130080G10Rik	Ö **	Ö	Ö	8	O'	•	
		•	aTC1_uniq	ue_UP_24h			
Trem3 Parvg Myo5c Mir8112	o **	0	0	• • • •		0	
Lrrfip1 Lrrc66 Itgb2 Itgam	•	0		○ ∘ Ø Ø *			
II11 Igf2bp3 Hecw2	o o*	•	· ·	•	•	0	
Frmpd1 Dmrt1 Ccdc7b C130080G10Rik	O**			•			
4933417D19Rik Slc6a2		• O**	GLUTag_uniq	ue_DOWN_24h	•	•	
Pde6h Mrgprx1 Lyzl4	•	O**		•			
Krt20 Krt19 Krt13 Gpr12		O O**		•			
Gm6498 Gm13315 Fm06 Ceacam14	•	o* O o*		O O •			
C4bp B930025P03Rik Aox4	0	0 0		•	•	•	
Aldoart1 _Tuba3a Tmem92	O****	о [*] О _*	GLUTag_uniq	ue_top32_24h		•	
Tuba3a Tmem92 Slc6a2 Ripl4b Qvol1 Obox5 Mrgprx14 Kr120		\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
Kitto Kitto H2-M10:4 Gp:12 Gm6498 -Gm6498	•) ; ; ;					
Gm20767 Gm23315 Gm13345 F830016B08Rik Ceacam14 C87429	•	° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °				•	
Gm20767 Gm11545 F830016Bb8Rik Ceacam14 C8/499 BC14/527 B930025P03Rik AU019990 Aldoart1 9530036O11Rik	0	0000	•	•	Ö	Ċ	
Tuba3a Tmem92	o***	*	GLUTag_uni	ique_UP_24h			
Rfpl4b Ovol1 Obox5	•	o o		•		0	
H2-M10.4 H2-M10.2 Gm839 Gm20767				•			
Gm11545 F830016B08Rik C87499 BC147527				•			
BC147527 AU019990 A2m 9530036O11Rik	•	0		• • •	0	0	
Zcchc5	0		MGN3_uniqu	e_DOWN_24h			
Themis Srpk3 Slc17a6 Sbspon	•	0		•			
Sbspon Psca Pnlip Pdgfb Olfm4			0	•	· •		
H19 Cxcl17 Cngb1	•		** •	•			
Cldn2 Capn3 4930447F24Rik	•		° °	© •		•	
Zcchc5 Trim17 Tll1 Themis Srpk3	O O	•	MGN3_uniqu	ue_top32_24h	• • • •	•	
Zcchc5 Irim17 Them17 Them13 Slc12a6 Sc12a8 Sbspoa Pscia Pagrb Olfr1372-ps1	***	O • • • • •	0000		÷ •		
Gpa33 Gpa33 Gabrr 1 E130008D07Rik Cyp3a57	• • • •		* *	***	ė ė	•	
Chigh Clan2 Clca45-88 Cca2169 Cap18	**		8			•	
BC051016 4930579F01Rik 4930562C15Rik 4930447F24Rik	*	•	MGN3 unic	que_UP_24h	•	•	
Trim17 Slc12a8 Olfr1372–ps1		*	wigns_unic	© ©	0	· ·	
Gpa33 Gabrr1 Fcgr1 E130008D07Rik	•*** •		*	• • • • • • • • • • • • • • • • • • •		·	
Cyp3a57 Clca4c-ps Cd209c	**			•			log2(FC)
Ccdc169 C4b BC051019 Adra2a	• •		•	* • •			0
4930579F01Rik 4930562C15Rik		•	MIN6_unique	• eDOWN_24h	•		-5
Synpo2 Spt1 Spp2 Pik3cg	•			O* O **			log10(TPM + 1)
Pdzrn4 Npy Mir382				*) 2) 3) 4
Lipc Ins1 Dlgap2 Clec1a		0		*			
C1qa Bcas3os2 BC030870 Adtrp	•	**		** O O *			
A830019L24Rik	•	•	MIN6_uniqu	e_top32_24h	•	•	
Vr2r3 Vr2r3 Vr2r3 Syppol1 Spposade Spposade Spposade Spposade Spposade Spposade Spposade Sprophy Mir2inganb25 Pd V3308dtrc Hist Hedacccord Legal Sposade Sposa	•	0		\$ * \$ **		•	
Mir382 Lipc Lips Hist1h2aa Ednrb Digap2	•		Ċ		•	•	
Cypzc55 Cwc15 Chyd5 Clec1a C10a Bpilc Bcas36s2 BC030870	0	° ° °**	Ċ	8 **	*	0	
Adtro Adamdect A83001912481k 493056481881k 4930536700181k	•			*		•	
Vrtn	•	•	MIN6_uniq	ue_UP_24h	•	•	
Vmn2r3 Serpinb3a Prr32 Hist1h2aa				**			
Ednrb Cyp2c55 Cxcl1 Cmya5	•			© © O**	*		
Bpifc Adamdec1 4933400B14Rik 4930564B18Rik				•			
4930556G01Rik 2610037D02Rik 1700057H21Rik	•			•			
Serpinb6b Sbpl		•	PCCL3_uniqu	ue_DOWN_24h	O*		
Psapl1 Oprl1 Lypd2 Inmt					** ** O		
Hmgcs2 Dsg3 Cyp2f4 Cyp2d1	•			•	○ * ○		
Ckm Ciita Chi3l1 Ccdc187	•			*	O O O*		
Capn8 C1qtnf12	•		PCCL3 uniqu	o ue_top32_24h	<u> </u>	0	
Tbx4 Slamf1 Shcbp1l Serpinb6b S10045	•	•	•		*	•	
Rbm4/ Rasgri1 Prasi35 Pla2g1b Opri1 Opri3					** ** **		
Tbx4 Shapp11 Slapp11 Serping0a5 Rasgrid Pressor Presso	•	•	•		, , , ,		
Cyp213 Cyp213 Ckm Chira Chira Ccdc187 C13018	•		•	• •	000		
	,	Ö	PCCL3_unio	que_UP_24h	<u> </u>	•	
Tbx4 Slamf1 Shcbp1l S100a5				•	*		
Rbm47 Rasgrf1 Prss35 Pla2g1b					• •		
Oasl NIrp10 KIra1	•	0					
Kcnj13 Hpd Aox2 Akr1b8	•			♥♥*○			
Abcb11 Tyms	•	•	QGP1_uniqu	e_DOWN_24h	O	•	
Slc26a9 Scube3 Rbbp8nl						o*** ♂ ♂	
Potej Or51e1 Ms4a8 Mgp	•					O**** O	
Mb Klk3 Fam111b Cyp4f62p						° Ø** ○	
Cyp4f30p Cyp4f30p Colca1 Cer1 Cd244						о О*** О	
		Ų.	QGP1_uniqu	e_top32_24h	Ç	Ç Ø	
Tymsa Tremina Tremina Sicyloga Robpssa Robpssa Potej Ors44agp Ms44a Linco242643 Klhdc /bk Eamnana Eamnana Eamnana Cyp4f330 Cyp4f330 Cyp4f330 Cyp4f330 Cyp4f330	•			•		*** *** ***	
Or5 [e1] Ms4a8 Mgp Loc100506544 Linc02488	•					O*** O O O O O O O O O O O O O O O O O	
Linc02267 Klk3 Klhdc7b Lapp Fcha Eam19a3	0	o o o'				*** ** **	
Fam1116 Emx20s Cyp4f30b Cyb4f30b Colca1 Cd244 Adra1a	•					○ ○ ○ ○ •**	
Treml2 Trem1	•			que_UP_24h		o O*	
Tek Prss3 Pirt				•		o****	
Loc100506544 Lmx1a Linc02485 Linc02261						or o	
KIhdc7b Itk Iapp Fcrla	0	C*		**		°	
Fcrla Fam19a3 Emx2os Adra1a				•		0** 0 0**	
	ác [^]	GLUTAS	NEKS	onthe state	&CC _C C	OGB,	