

Table S1.Up-regulated mRNA expression from *Tspo* mutant MA-10 cells.

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2810405K02Rik
3110099E03Rik
4632428N05Rik
4731419I09Rik
4921517L17Rik
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4930405P13Rik
4930407I10Rik
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4930417G10Rik
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4930469G21Rik

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4933403G14Rik
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4933407P14Rik
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4933422H20Rik
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4933432B09Rik
4933433C11Rik
5330437I02Rik
5330439K02Rik
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5730419I09Rik
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8430427H17Rik
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9330159F19Rik
9430065F17Rik
9530003J23Rik

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Acot3
Acot5
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Acrbp
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Acss3
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Actl6b
Actl9
Actn2
Actn3

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Adam33
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Adh6
Adm2
Adora3
Adprhl1
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Afap1l2
Aff3
Agbl2
Agt
Agtpbp1
Aif1
Aifm2
Aim2
Aire
Ak5
Akap6
Akna
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Alox15
Alpl
Amh
Amotl1
Ampd1
Ampd3
Amt
Amtn
Amz1
Angel1
Ank3
Ankmy1
Ankrd6
Ano7
Ano9
Anxa9
Aox4
Ap1m2

Apobec3
Apol9b
Aqp9
Arg2
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Arhgap4
Arhgap40
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Arhgef10l
Arl5c
Arpm1
Arrdc1
Arrdc5
Arsg
Art1
Art5
Arvcf
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Asb2
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Asprv1
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Best1
Bglap
Bicc1
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Btn2a2
Bzrap1
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C530008M17Rik
C530028O21Rik
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Capn9
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Car7
Card14
Card9
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Casp4
Casq1
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Col6a4
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Gpr56
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Grhl2

Grid2ip
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Grin2c
Grip2
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Gucy2g
Gypa
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H2afy2
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Hapln4
Has2
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Hcrt
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Heatr7b1
Hecw2
Hemt1
Hipk4
Hmcn2
Hnf4a
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Hrk
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Hspb2
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Htra3
Hunk
Hvcn1
Icam2
Ifi203
Ifi27l2b
Ifitm1
Ifitm7

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ltgax
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ltgb8
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Jag2
Kazn
Kbtbd12
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Kcnab2
Kcnb1
Kcne2

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Lag3
Lair1
Lama2
Lamb3

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Ldhc
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Lgals4
Lgals7
Lgals9
Lifr
Limk2
Lims2
Lipk
Lmo1
Lmod1
Lmtk3
Loxl4
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Luzp4
Ly6g5c
Ly86
Lypd4
Lym7
MacroD2
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Mageb2
Mamdc2
Maml2
Manba
Mapt
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Mbp
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Mpv17l
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Mst1
Mtl5
Mtus2
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Mybpc1
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Mylk
Myo15b
Myo18a
Myo1g
Myo1h
Myo5c
Myoz1
Mypn
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Nacc2
Naip1
Nanos3
Nbeal2
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Nfatc4

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Olfr39
Olfr750
Olfr872
Olfr873
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Onecut3
Opr1
Orai2
Orm1
Orm2

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Otop1
Otop2
Otos
Otub2
Ovol1
P2rx1
P2rx6
P2rx7
P2ry6
Padi4
Pah
Pak6
Palld
Palmd
Pam
Panx2
Papss2
Paqr5
Pate2
Patz1
Pcdh10
Pcdhb1
Pcdhb2
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Pcnxl2
Pcsk6
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Pde2a
Pde6g
Pde6h
Pdgfa
Pdgfra
Pdgfrb
Pdzd3
Pdzd4
Pdzd7
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Pemt
Pet2
Pex26
Pfn4
Pgl
Phf23
Phkg1

Phxr4
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Pnp2
Podxl2
Popdc2
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Ppp2r2c
Ppp3ca
Pramef6
Prex1
Prkab2
Prkar1b
Prkcc

Prkcz
Prnd
Proca1
Prodh
Prr13
Prr15l
Prr19
Prrx1
Prss32
Prss35
Prss36
Prss57
Prx
Psd
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Pydc4
Pzp
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RP24
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Rbms3
Rbpjl
Rdh12
Rdh16
Rdm1
Reln
Reps2
Rfx4
Rgag1
Rgs3

Rgs5
Rhbg
Rhox2a
Rhox2d
Rhox2h
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Rnf26
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Samd4
Sash1
Satb1
Scarf1
Scrn1
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Sec14l4
Sec14l5
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Sema5b
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Serpina8
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Sh3pxd2a
Sh3rf2

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Slco2b1
Slfn2
Slurp1
Smad6
Smagp
Snap91
Snhg11
Soat2
Socs1
Sod3
Sorl1
Sort1
Sox13
Sox6

Sp1
Sp6
Spaca3
Spata21
Spata7
Spdyb
Speer4c
Speer4d
Speer7
Spg7
Spib
Spink8
Spinlw1
Spint2
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Sbnb5
Spock2
Spon1
Sprr2a1
Src
Srcin1
Srgap3
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Stap2
Stat5a
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Stc1
Stk32b
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Sulf1
Sulf2
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Susd4
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Syn1
Syne1
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Sytl4
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Tprg
Traf5
Trim21
Trim30a
Trim30d
Trim34a
Trim38
Trim40
Trim43b
Trim66
Trpm5
Trpv2
Tsix
Tspan10
Tspan18
Tspan32
Tspan9
Ttc16
Ttc21a
Ttll13
Tuba3b
Tuba8
Tulp1
Tulp2
Txlnb
Ube2l3
Ube2l6
Ucp3
Uggt2
Ugt1a6a
Ugt1a6b
Ugt1a7c
Ugt2a3
Unc119
Unc13d
Unc45b
Unc80
Ush1g
Usp18

Usp46
Usp54
Vdr
Vezt
Vgl1
Vmn1r4
Vmn2r44
Vmo1
Vpreb3
Vwa3a
Wfdc3
Wnk2
Wnt5b
Wnt7b
Wnt8b
Wnt9a
Xaf1
Xcr1
Xirp1
Xist
Xkr5
Xkrx
Xlr4a
Xpnpep2
Xrra1
Ybx2
Yipf1
Ysk4
Zbtb32
Zdhhc14
Zdhhc19
Zfp114
Zfp133
Zfp365
Zfp366
Zfp423
Zfp454
Zfp462
Zfp518b
Zfp534
Zfp558
Zfp580
Zfp600
Zfp658
Zfp69
Zfp786
Zfp951

Zfyve28

Zic3

Zmynd10

Zscan4c

Zswim5

Zyg11a