

Table 1_clarification:

07:16 – what is shown

vector	number of injections/embryo	number of embryos	number of pups	number of foster mothers	number of transgenic founders	implantation efficiency for each variant
Syn-TDP-43 ^{WT} LV	1	48	20	3	0	42%
	10	45	0	3	0	0%
	2	48	8	3	3	17%

What should be shown at 07:16:

vector	number of injections/embryo	number of embryos	number of pups	number of foster mothers	number of transgenic founders	implantation efficiency for each variant
Syn-TDP-43 ^{WT} LV	1	48	20	3	0	42%
	10	45	0	3	0	0%
	2	48	8	3	3	17%

And at 07:18-07:19:

vector	number of injections/embryo	number of embryos	number of pups	number of foster mothers	number of transgenic founders	implantation efficiency for each variant
Syn-TDP-43 ^{WT} LV	1	48	20	3	0	42%
	10	45	0	3	0	0%
	2	48	8	3	3	17%

Table 2_clarification:

This is the table 2 shown in the movie and on the jove paper website:

Titer/ Concentration	Number of injected embryos	Survived embryos	Survival rate	Number of foster mothers	Number of pups	Implantation efficiency	Pregnancy (P) /Pseudopregnancy (PP)
1 ng/ μ L	1083	424	39%	16	54	13%	PP
0.5-2 ng/ μ L	2229	647	29%	29	67	10%	PP
2 ng/ μ L	1256	562	45%	31	42	7%	PP
8.7×10^8	115	106	92%	7	18	17%	P
3.4×10^8	152	141	93%	9	28	20%	P
1.3×10^7	504	450	89%	13	115	26%	PP

This is how actually Table 2 looks like, **please attach all columns:**

Method	Vector	Titer/ Concentration	Number of injected embryos	Survived embryos	Survival rate	Number of foster mothers	Number of pups	Implantation efficiency	Pregnancy (P) /Pseudopregnancy (PP)
PNI	TTYH1-Thy1-EGFP	1 ng/ μ L	1083	424	39%	16	54	13%	PP
PNI	H3mCherry	0.5-2 ng/ μ L	2229	647	29%	29	67	10%	PP
PNI	Syn-TDP-43-A315T	2 ng/ μ L	1256	562	45%	31	42	7%	PP
LV	Syn-TDP-43-A315T	8.7×10^8	115	106	92%	7	18	17%	P
LV	Syn-TDP-43 WT	3.4×10^8	152	141	93%	9	28	20%	P
LV	LVH3mcherry	1.3×10^7	504	450	89%	13	115	26%	PP

This part is missing

08:08 – what is shown

Titer/ Concentration	Number of injected embryos	Survived embryos	Survival rate	Number of foster mothers	Number of pups	Implantation efficiency	Pregnancy (P) /Pseudopregnancy (PP)
1 ng/μL	1083	424	39%	16	54	13%	PP
0.5-2 ng/μL	2229	647	29%	29	67	10%	PP
2 ng/μL	1256	562	45%	31	42	7%	PP
8.7×10^8	115	106	92%	7	18	17%	P
3.4×10^8	152	141	93%	9	28	20%	P
1.3×10^7	504	450	89%	13	115	26%	PP

08:08 09:06 1x

What should be shown - 08:08

C	D	E	F	G	H	I	J	K	L
Method	Vector	Titer/ Concentration	Number of injected embryos	Survived embryos	Survival rate	Number of foster mothers	Number of pups	Implantation efficiency	Pregnancy (P) /Pseudopregnancy (PP)
PNI	TTYH1-Thy1-EGFP	1 ng/μL	1083	424	39%	16	54	13%	PP
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LV	Syn-TDP-43 WT	3.4×10^8	152	141	93%	9	28	20%	P
LV	LVH3mcherry	1.3×10^7	504	450	89%	13	115	26%	PP

What should be shown - 08:11-08:13

Method	Vector	Titer/ Concentration	Number of injected embryos	Survived embryos	Survival rate	Number of foster mothers	Number of pups	Implantation efficiency	Pregnancy (P) /Pseudopregnancy (PP)
PNI	TTYH1-Thy1-EGFP	1 ng/μL	1083	424	39%	16	54	13%	PP
PNI	H3mCherry	0.5-2 ng/μL	2229	647	29%	29	67	10%	PP
PNI	Syn-TDP-43-A315T	2 ng/μL	1256	562	45%	31	42	7%	PP
LV	Syn-TDP-43-A315T	8.7×10^8	115	106	92%	7	18	17%	P
LV	Syn-TDP-43 WT	3.4×10^8	152	141	93%	9	28	20%	P
LV	LVH3mcherry	1.3×10^7	504	450	89%	13	115	26%	PP

08:20 – what is shown

jove

Titer/ Concentration	Number of injected embryos	Survived embryos	Survival rate	Number of foster mothers	Number of pups	Implantation efficiency	Pregnancy (P) /Pseudopregnancy (PP)
1 ng/ μ L	1083	424	39%	16	54	13%	PP
0.5-2 ng/ μ L	2229	647	29%	29	67	10%	PP
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	2	48	8	3	3	17%

08:20 09:06 1x

08:20 – what should be shown (highlight sooner)

jove

Titer/ Concentration	Number of injected embryos	Survived embryos	Survival rate	Number of foster mothers	Number of pups	Implantation efficiency	Pregnancy (P) /Pseudopregnancy (PP)
1 ng/ μ L	1083	424	39%	16	54	13%	PP
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Syn-TDP-43 ^{WT} LV	1	48	20	3	0	42%
	10	45	0	3	0	0%
	2	48	8	3	3	17%

08:23 – what is shown



Titer/ Concentration	Number of injected embryos	Survived embryos	Survival rate	Number of foster mothers	Number of pups	Implantation efficiency	Pregnancy (P) /Pseudopregnancy (PP)
1 ng/ μ L	1083	424	39%	16	54	13%	PP
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08:23 – what should be shown

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