




1st unique plate: 20201218_JM_01

[illegible]

 mPARP14_pooled
 mDDX6_pooled
 Lethal

Experiment ID: 20201218_JM
Date: 2021-01-23 14:33:37

Readout: w.CRISPR_ctrl
1st unique plate: 20201218_JM_01

w.Plate_Row	A	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL		
	B	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL		
	C	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled	NC_pooled		
	D	PARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled	mPARP7_pooled		
	E	ADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled	mADAR_pooled		
	F	TREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled	mTREX1_pooled		
	G	WRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled	mWRN_pooled		
	H	DHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled	mDHX9_pooled		
	I	DDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled	mDDX5_pooled		
	J	SEH2A_pooled		mRNA	SEH2A_pooled		mRNA	SEH2A_pooled		mRNA	SEH2A_pooled		mRNA	SEH2A_pooled		mRNA	SEH2A_pooled		mRNA	SEH2A_pooled		mRNA	SEH2A_pooled		
	K	DDX3X_pooled		mDDX3X_pooled		mDDX3X_pooled		mDDX3X_pooled		mDDX3X_pooled		mDDX3X_pooled		mDDX3X_pooled		mDDX3X_pooled		mDDX3X_pooled		mDDX3X_pooled		mDDX3X_pooled			
	L	PARP14_pooled		mPARP14_pooled		mPARP14_pooled		mPARP14_pooled		mPARP14_pooled		mPARP14_pooled		mPARP14_pooled		mPARP14_pooled		mPARP14_pooled		mPARP14_pooled		mPARP14_pooled			
	M	DDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled	mDDX6_pooled		
	N	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal	Lethal		
	O	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL		
	P	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL	NULL		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
		w.Plate_Col																							

w.CRISPR_ctrl neg none pos

Readout: w.treatment_ID
1st unique plate: 20201218_JM_01

w.Plate_Row	w.Plate_Col																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
A	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
B	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
C	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
D	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
E	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
F	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
G	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
H	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
I	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
J	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
K	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
L	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
M	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
N	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
O	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	
P	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL	

w.treatment_ID PBS mIFNb mIFNg poly(dA:dT) hpRNA

Experiment ID: 20201218_JM
Date: 2021-01-23 14:33:37

Readout: w.treatment_dose
1st unique plate: 20201218_JM_01

w.Plate_Row	w.Plate_Col																							
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
A	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
B	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
C	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
D	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
E	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
F	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
G	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
H	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
I	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
J	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
K	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
L	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
M	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
N	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
O	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL
P	NULL	NULL	PBS	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	hpRNA	NULL	NULL

w.treatment_dose -1 1000U/mL 100ng/mL 0.25ug/mL

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Readout: w.treatment_ctrl
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w.Plate_Row	A	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	B	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	C	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	D	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	E	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	F	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	G	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	H	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	I	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	J	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	K	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	L	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	M	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	N	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	O	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
	P	NULL	NULL	PBS	PBS	PBS	mIFNb	mIFNb	mIFNb	mIFNb	mIFNg	mIFNg	mIFNg	poly(dA:dT)	poly(dA:dT)	hpRNA	hpRNA	hpRNA	NULL	NULL					
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
		w.Plate_Col																							

w.treatment_ctrl  neg  none