

Readout: w.CRISPR_ID
1st unique plate: 20201215_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	IFN 1000U/mL		Type I	IFN 1000U/mL		Type I	IFN 1000U/mL		Type I	IFN 1000U/mL		Type I	IFN 1000U/mL		Type I	IFN 1000U/mL		Type I	IFN 1000U/mL					
	C	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled	Intron_pooled			
	D	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled	PARP7_pooled			
	E	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled	ADAR_pooled			
	F	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled	TREX1_pooled			
	G	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled	WRN_pooled			
	H	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled	DHX9_pooled			
	I	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled	DDX5_pooled			
	J	RNASEH2A_pooled		RNASEH2A_pooled		RNASEH2A_pooled		RNASEH2A_pooled		RNASEH2A_pooled		RNASEH2A_pooled		RNASEH2A_pooled		RNASEH2A_pooled		RNASEH2A_pooled		RNASEH2A_pooled					
	K	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled	DDX3X_pooled			
	L	PARP14_pooled		PARP14_pooled		PARP14_pooled		PARP14_pooled		PARP14_pooled		PARP14_pooled		PARP14_pooled		PARP14_pooled		PARP14_pooled		PARP14_pooled					
	M	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled	DDX6_pooled			
	N	hpRNA 0.5 ug/ml		hpRNA 0.5 ug/ml		hpRNA 0.5 ug/ml		hpRNA 0.5 ug/ml		hpRNA 0.5 ug/ml		hpRNA 0.5 ug/ml		hpRNA 0.5 ug/ml		hpRNA 0.5 ug/ml		hpRNA 0.5 ug/ml		hpRNA 0.5 ug/ml					
	O	poly(dA:dT) 0.5 ug/ml		poly(dA:dT) 0.5 ug/ml		poly(dA:dT) 0.5 ug/ml		poly(dA:dT) 0.5 ug/ml		poly(dA:dT) 0.5 ug/ml		poly(dA:dT) 0.5 ug/ml		poly(dA:dT) 0.5 ug/ml		poly(dA:dT) 0.5 ug/ml		poly(dA:dT) 0.5 ug/ml		poly(dA:dT) 0.5 ug/ml					
	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_ID

Type I IFN 1000U/mL

Intron_pooled

PARP7_pooled

ADAR_pooled

TREX1_pooled

WRN_pooled

DHX9_pooled

DDX5_pooled

RNASEH2A_pooled

DDX3X_pooled

PARP14_pooled

DDX6_pooled

hpRNA 0.5 ug/ml

poly(dA:dT) 0.5 ug/ml

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w.Plate_Row

A	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
B	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
C	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
D	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
E	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
F	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
G	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
H	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
I	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
J	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
K	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
L	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
M	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
N	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
O	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	NULL	NULL
P	NULL	NULL	HeLa	HeLa	HeLa	HeLa	DLD1	DLD1	DLD1	DLD1	HT29	HT29	HT29	HT29	HT29	KYSE150	KYSE150	KYSE150	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.Cell_Line_ID HeLa DLD1 HT29 KYSE150

Readout: w.Cell_Line_ID
1st unique plate: 20201215_JM_02

