

ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: DMSO (spid not in DB)

CHID: NA CASRN: NA

SPID(S): DMSO

M4ID: 30229897 BRK

HILL MODEL: Not applicable.

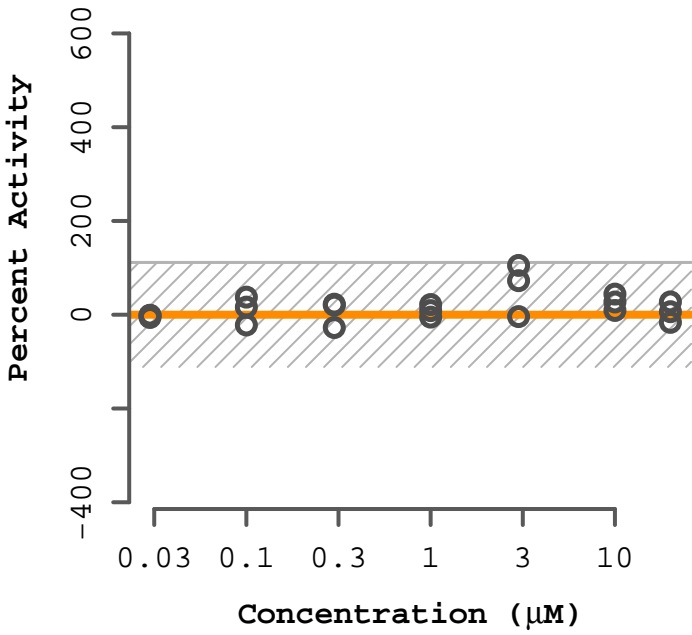
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 74.1 MAX_MED: 0 BMAD: 37.2

COFF: 112 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Chlorendic acid
CHID: 20268 CASRN: 115-28-6
SPID(S): TP0001649F01
M4ID: 30229908

HILL MODEL: Not applicable.

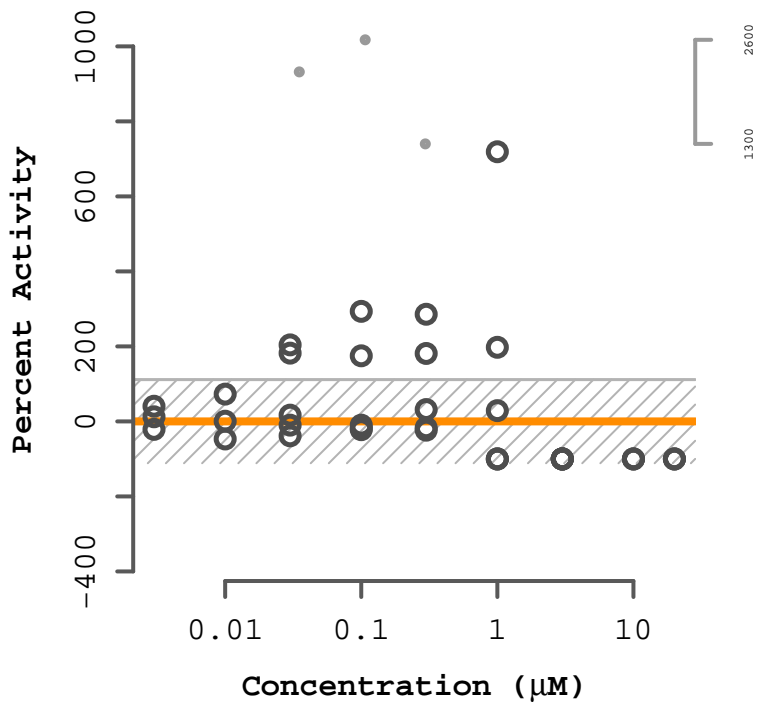
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	206.49	NA	NA
PROB:	1	NA	NA
RMSE:	34.26	NA	NA

MAX_MEAN: 58 MAX_MED: 72.7 BMAD: 37.2

COFF: 112 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean_

NAME: Mercuric chloride

CHID: 20811 CASRN: 7487-94-7

SPID(S): TP0001649C11

M4ID: 30229900 BRK

HILL MODEL: Not applicable.

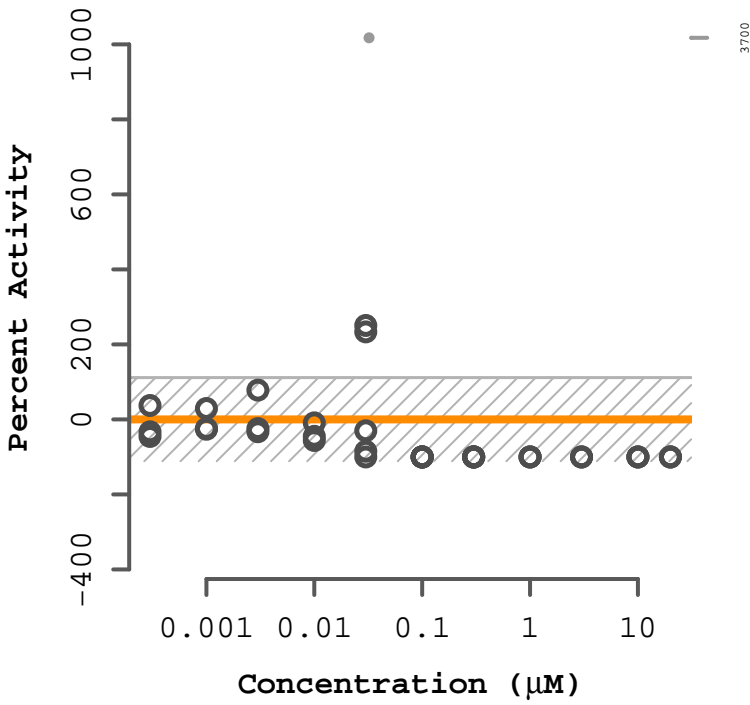
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	594.62	NA	NA
PROB:	1	NA	NA
RMSE:	583.37	NA	NA

MAX_MEAN: 505 MAX_MED: 107 BMAD: 37.2

COFF: 112 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Phenylmercuric acetate

CHID: 21150 CASRN: 62-38-4

SPID(S): TP0001649D11

M4ID: 30229903 BRK

HILL MODEL: Not applicable.

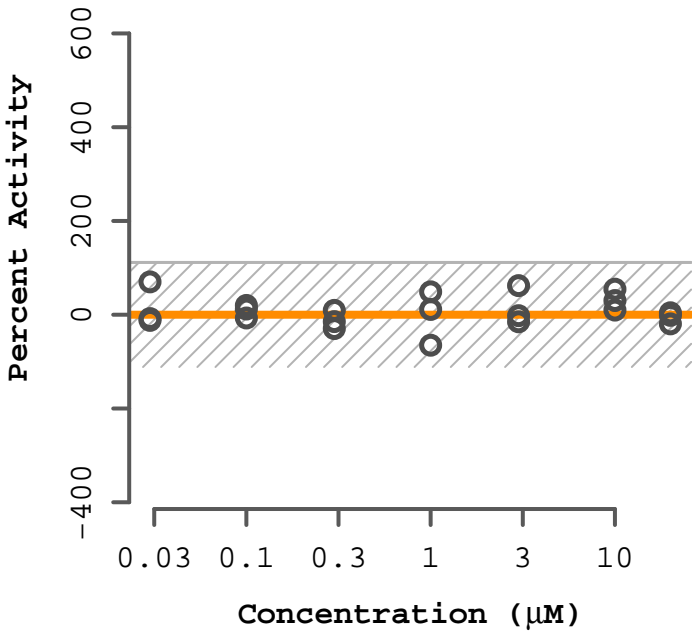
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	25718.4	NA	NA
PROB:	1	NA	NA
RMSE:	574.26	NA	NA

MAX_MEAN: 656	MAX_MED: 102	BMAD: 37.2
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COFF: 112	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS: 10



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean_

NAME: Triphenyl phosphite

CHID: 26252 CASRN: 101-02-0

SPID(S): TP0001649E09

M4ID: 30229905

HILL MODEL: Not applicable.

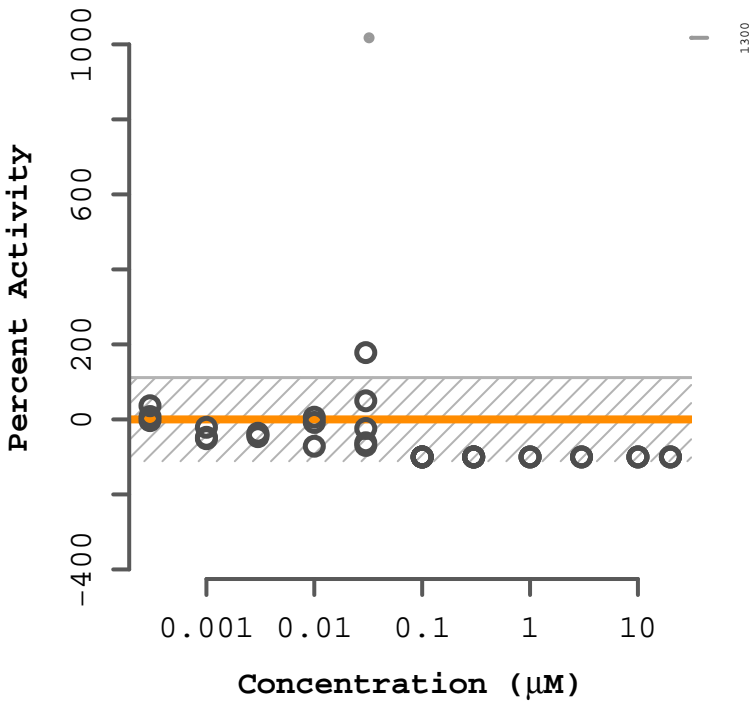
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	207.51	NA	NA
PROB:	1	NA	NA
RMSE:	32.45	NA	NA

MAX_MEAN: 31.6	MAX_MED: 30.3	BMAD: 37.2
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COFF: 112	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean_

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0001649C09
M4ID: 30229899 BRK

HILL MODEL: Not applicable.

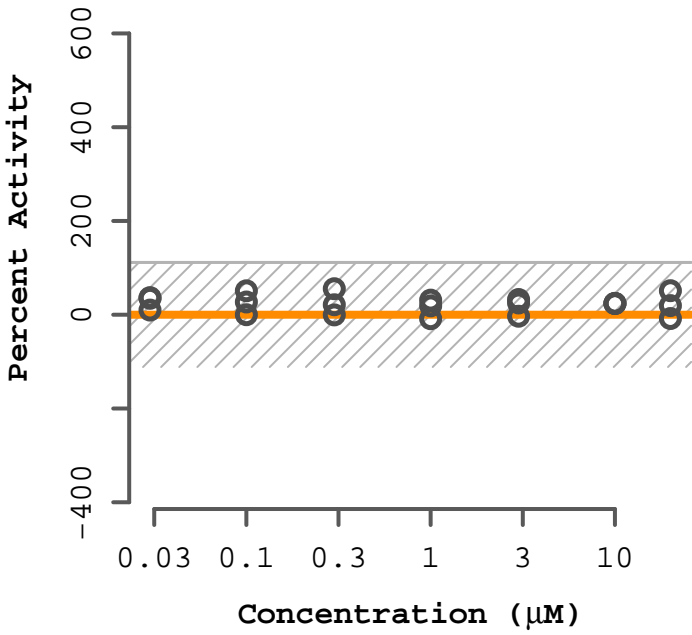
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	25631.41	NA	NA
PROB:	1	NA	NA
RMSE:	216.92	NA	NA

MAX_MEAN: 228 MAX_MED: 12.9 BMAD: 37.2

COFF: 112 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Clothianidin

CHID: 34465 CASRN: 210880-92-5

SPID(S): TP0001649F07

M4ID: 30229909

HILL MODEL: Not applicable.

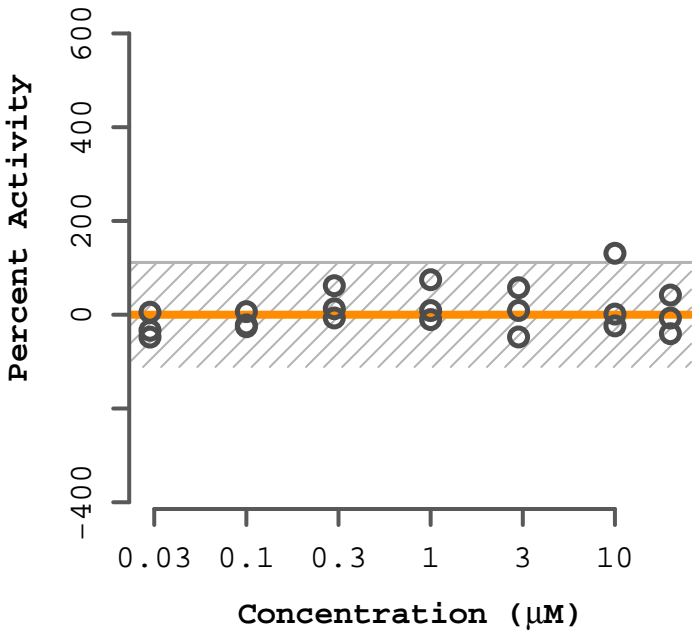
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	205.41	NA	NA
PROB:	1	NA	NA
RMSE:	28.88	NA	NA

MAX_MEAN: 27.2 MAX_MED: 35.1 BMAD: 37.2

COFF: 112 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001649E07

M4ID: 30229904

HILL MODEL: Not applicable.

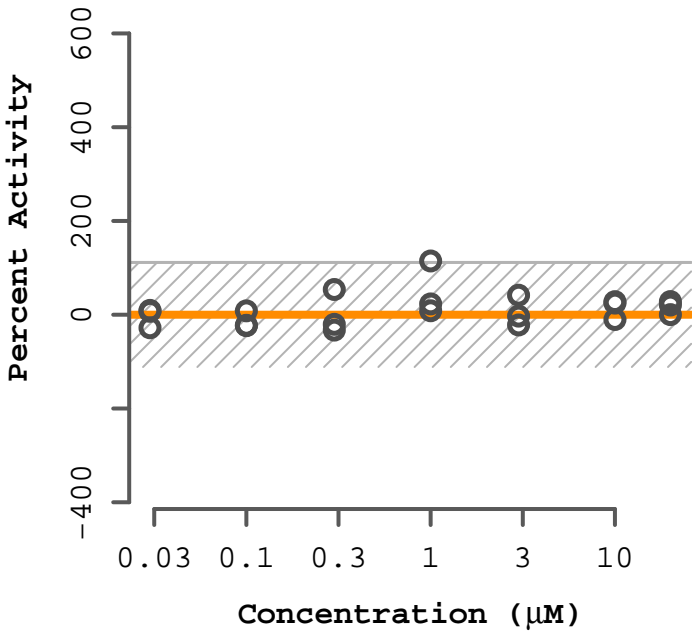
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	219.27	NA	NA
PROB:	1	NA	NA
RMSE:	44.33	NA	NA

MAX_MEAN: 36.3	MAX_MED: 12.9	BMAD: 37.2
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COFF: 112	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean_

NAME: Thiamethoxam
CHID: 34962 CASRN: 153719-23-4
SPID(S): TP0001649E10
M4ID: 30229906

HILL MODEL: Not applicable.

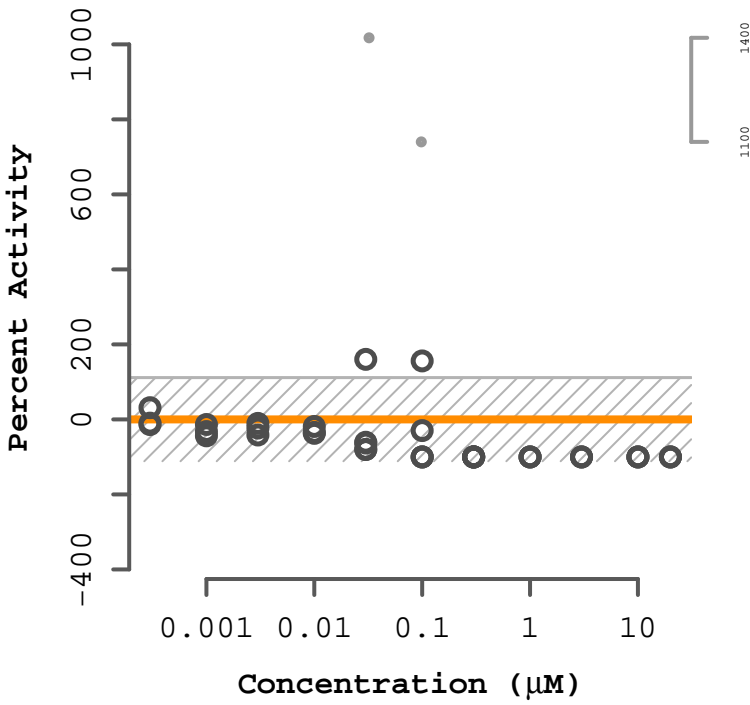
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	207.11	NA	NA
PROB:	1	NA	NA
RMSE:	34.6	NA	NA

MAX_MEAN: 48.8 MAX_MED: 24.9 BMAD: 37.2

COFF: 112 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0001649D04
M4ID: 30229901 BRK

HILL MODEL: Not applicable.

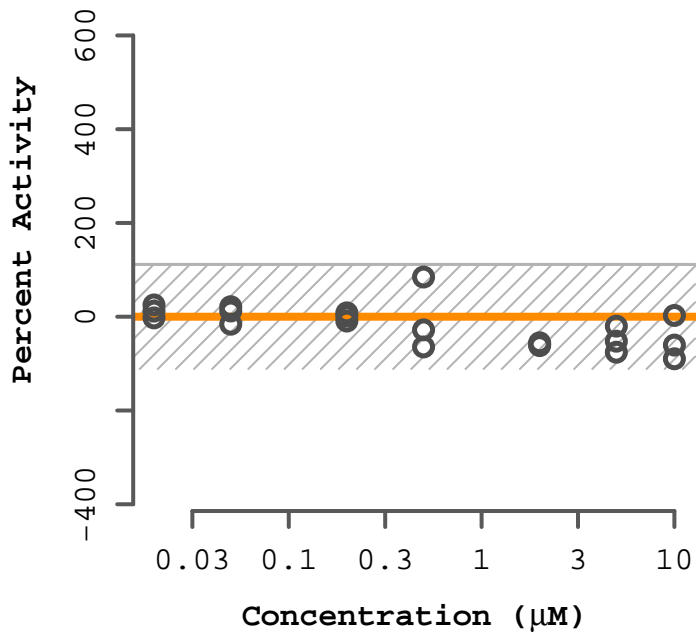
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	539.47	NA	NA
PROB:	1	NA	NA
RMSE:	283.4	NA	NA

MAX_MEAN: 206 MAX_MED: -9.82 BMAD: 37.2

COFF: 112 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean_

NAME: Pravastatin sodium

CHID: 47525 CASRN: 81131-70-6

SPID(S): TP0001649E12

M4ID: 30229907

HILL MODEL: Not applicable.

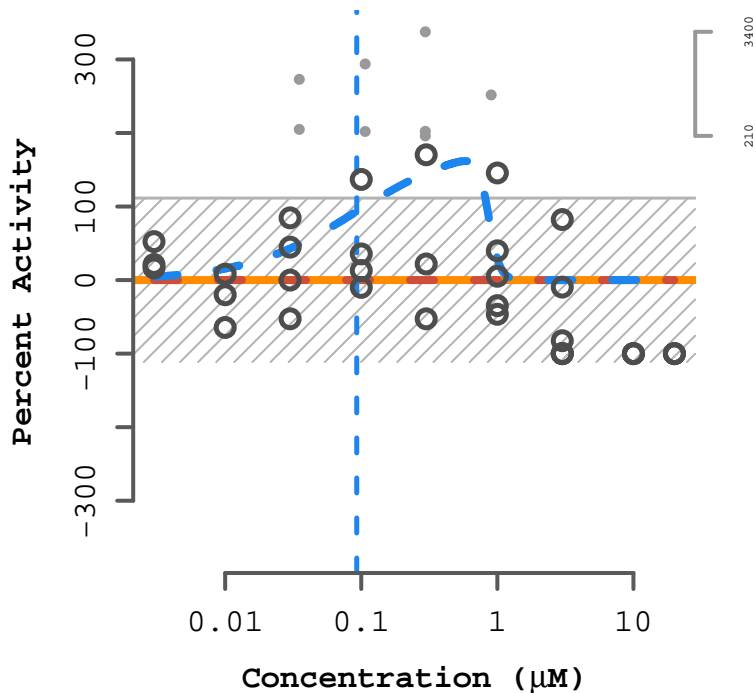
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	224.37	NA	NA
PROB:	1	NA	NA
RMSE:	46.18	NA	NA

MAX_MEAN: 11.7 MAX_MED: 12.3 BMAD: 37.2

COFF: 112 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Lovastatin

CHID: 20784 CASRN: 75330-75-5

SPID(S): TP0001649D08

M4ID: 30229902 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	175	1.8	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

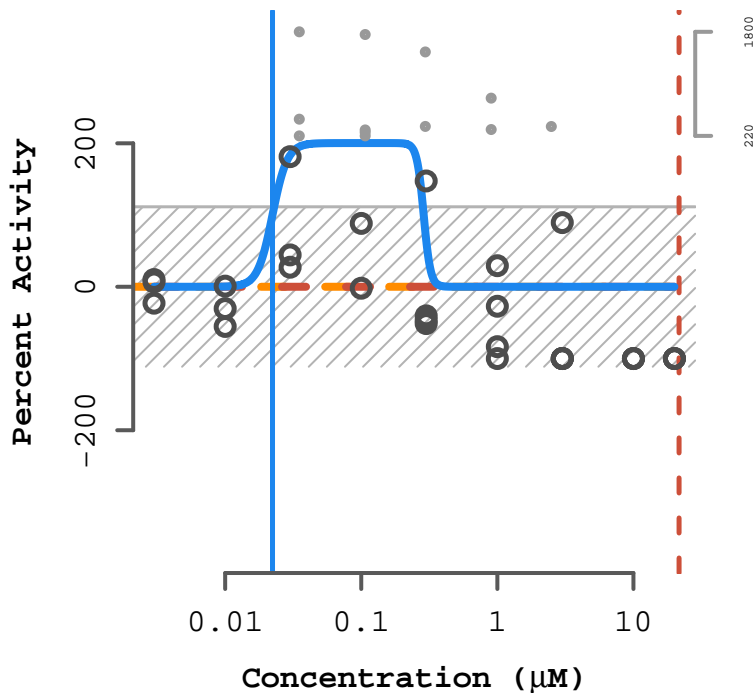
	tp	ga	gw	la	lw
val:	187	-1.03	1.07	-0.0633	11
sd:	392	2.18	2.41	1.68	292

	CNST	HILL	GNLS
AIC:	611.28	617.28	614.39
PROB:	0.79	0.04	0.17
RMSE:	750	750	720.05

MAX_MEAN: 679 MAX_MED: 191 BMAD: 37.2

COFF: 112 HIT-CALL: 0 FITC: 10 ACTP: 0.21

FLAGS: 10



ASSAY: AEID3262 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001649C08

M4ID: 30229898 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.000246	1.34	0.302
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	200	-1.65	8	-0.541	17.3
sd:	73.7	0.47	24.7	1.11	1040

	CNST	HILL	GNLS
AIC:	607.78	613.78	606.16
PROB:	0.3	0.02	0.68
RMSE:	505.86	505.86	459.38

MAX_MEAN: 466 MAX_MED: 244 BMAD: 37.2

COFF: 112 HIT-CALL: 1 FITC: 50 ACTP: 0.7

FLAGS: 10; 11; 16