

ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: DMSO (spid not in DB)

CHID: NA CASRN: NA

SPID(S): DMSO

M4ID: 30229923

HILL MODEL: Not applicable.

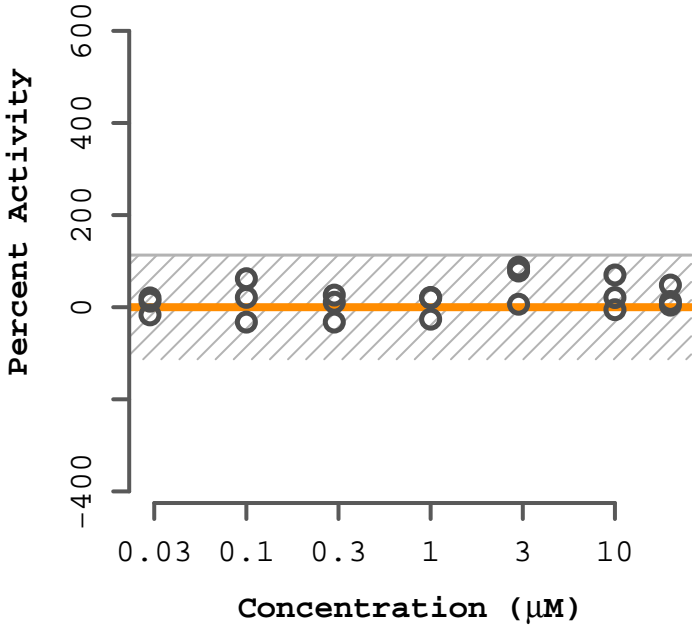
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 9.51 MAX_MED: 0 BMAD: 37.7

COFF: 113 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Chlorendic acid
CHID: 20268 CASRN: 115-28-6
SPID(S): TP0001649F01
M4ID: 30229934

HILL MODEL: Not applicable.

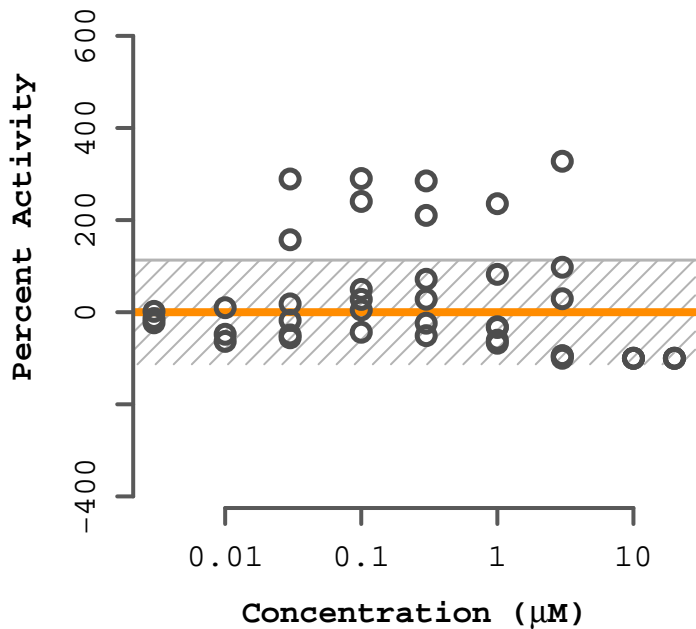
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	215.35	NA	NA
PROB:	1	NA	NA
RMSE:	38.6	NA	NA

MAX_MEAN: 57.4 MAX_MED: 78.6 BMAD: 37.7

COFF: 113 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean_

NAME: Lovastatin

CHID: 20784 CASRN: 75330-75-5

SPID(S): TP0001649D08

M4ID: 30229928

HILL MODEL: Not applicable.

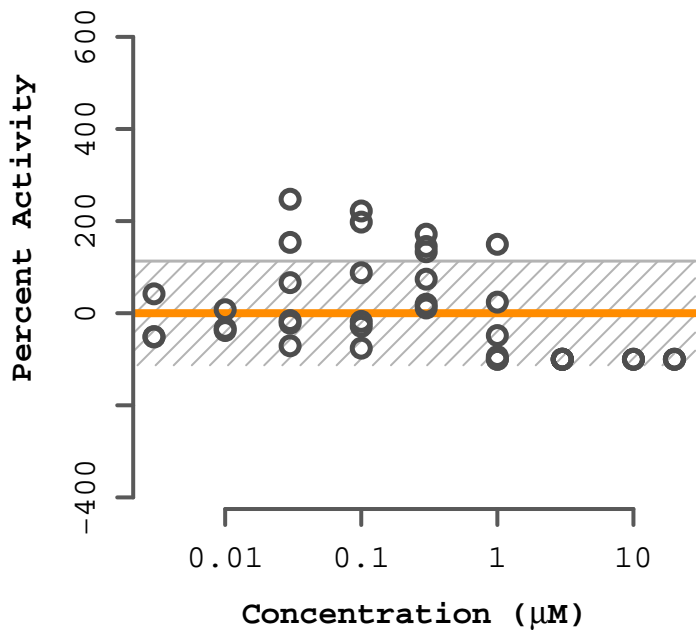
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	525.73	NA	NA
PROB:	1	NA	NA
RMSE:	127.44	NA	NA

MAX_MEAN: 95 MAX_MED: 49.9 BMAD: 37.7

COFF: 113 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean_

NAME: Mercuric chloride

CHID: 20811 CASRN: 7487-94-7

SPID(S): TP0001649C11

M4ID: 30229926

HILL MODEL: Not applicable.

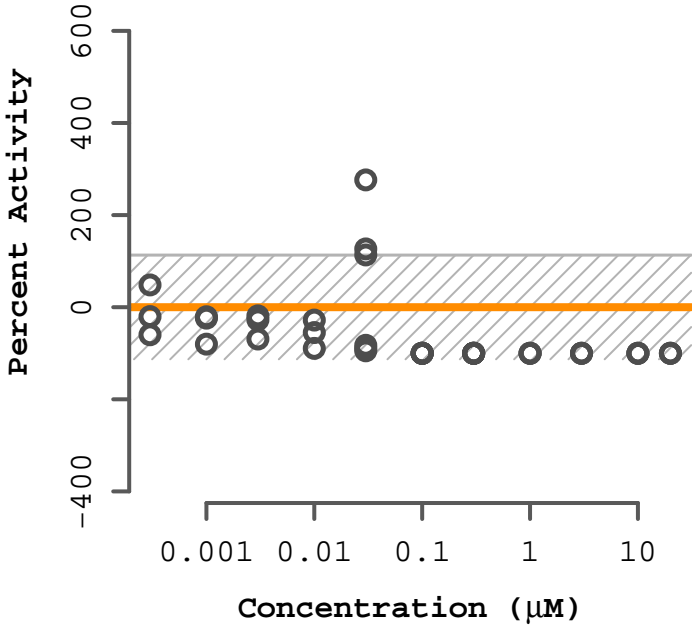
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	515.84	NA	NA
PROB:	1	NA	NA
RMSE:	104.21	NA	NA

MAX_MEAN: 92.5 MAX_MED: 104 BMAD: 37.7

COFF: 113 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean_

NAME: Phenylmercuric acetate

CHID: 21150 CASRN: 62-38-4

SPID(S): TP0001649D11

M4ID: 30229929

HILL MODEL: Not applicable.

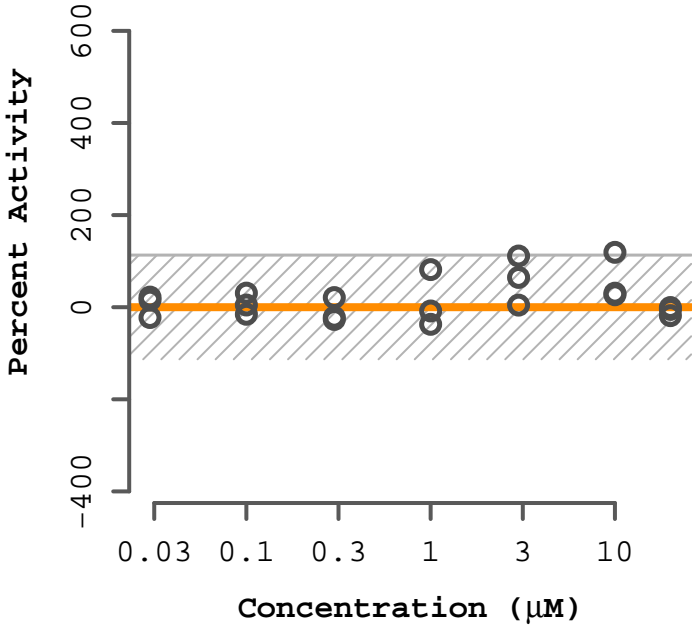
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	25709.08	NA	NA
PROB:	1	NA	NA
RMSE:	97.66	NA	NA

MAX_MEAN: 41.6	MAX_MED: 15.4	BMAD: 37.7
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COFF: 113	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Triphenyl phosphite

CHID: 26252 CASRN: 101-02-0

SPID(S): TP0001649E09

M4ID: 30229931

HILL MODEL: Not applicable.

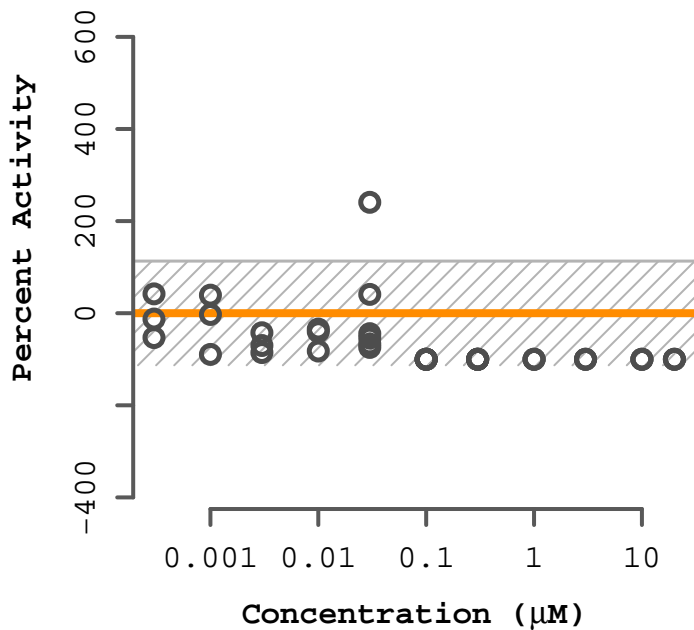
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	219.98	NA	NA
PROB:	1	NA	NA
RMSE:	46.27	NA	NA

MAX_MEAN: 60.2 MAX_MED: 64.7 BMAD: 37.7

COFF: 113 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean_

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): TP0001649C09

M4ID: 30229925

HILL MODEL: Not applicable.

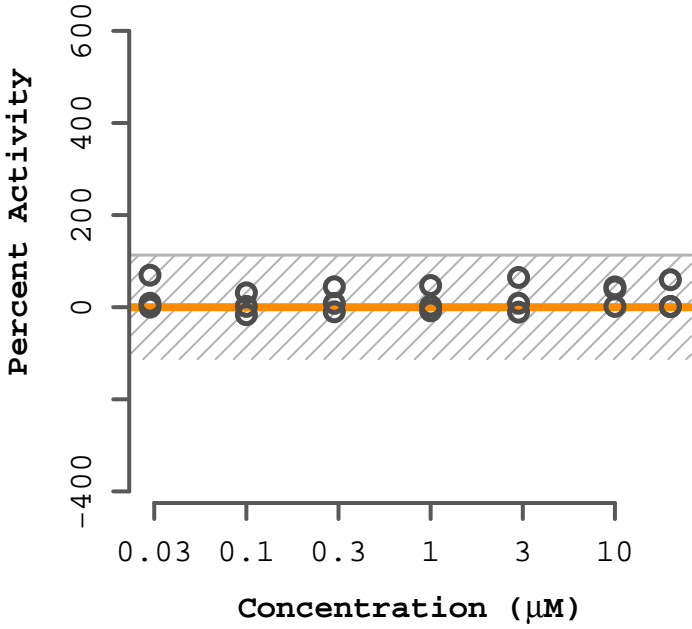
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	25673.55	NA	NA
PROB:	1	NA	NA
RMSE:	91.6	NA	NA

MAX_MEAN: 7.04 MAX_MED: -2.69 BMAD: 37.7

COFF: 113 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Clothianidin
CHID: 34465 CASRN: 210880-92-5
SPID(S): TP0001649F07
M4ID: 30229935

HILL MODEL: Not applicable.

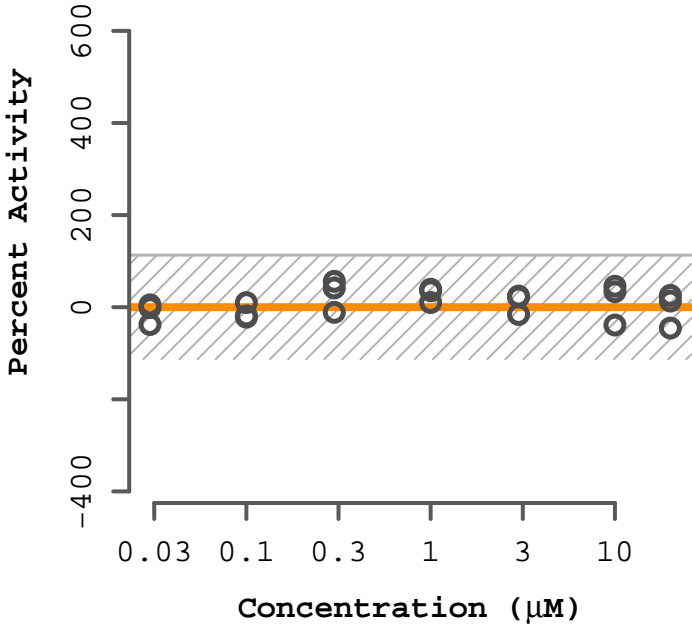
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	207.68	NA	NA
PROB:	1	NA	NA
RMSE:	32.4	NA	NA

MAX_MEAN: 28.5 MAX_MED: 39.6 BMAD: 37.7

COFF: 113 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Thiacloprid

CHID: 34961 CASRN: 111988-49-9

SPID(S): TP0001649E07

M4ID: 30229930

HILL MODEL: Not applicable.

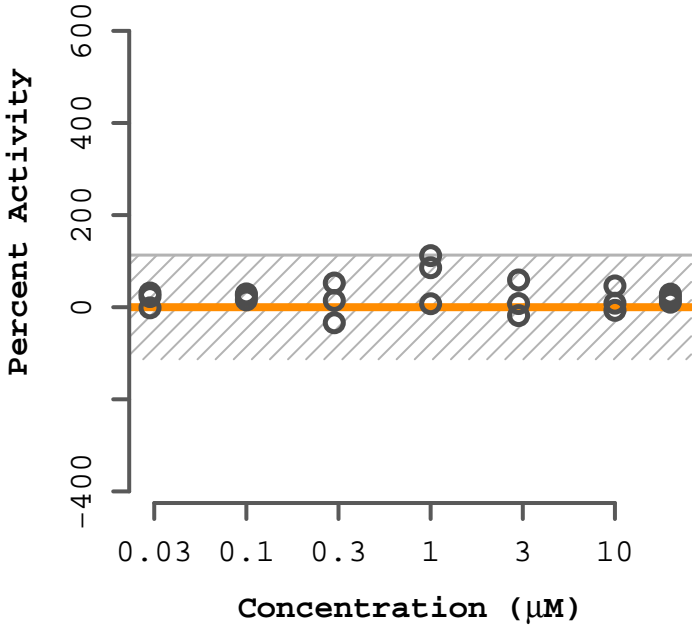
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	207.91	NA	NA
PROB:	1	NA	NA
RMSE:	30.25	NA	NA

MAX_MEAN: 29	MAX_MED: 41.7	BMAD: 37.7
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COFF: 113	HIT-CALL: 0	FITC: 4	ACTP: 0
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FLAGS:



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Thiamethoxam
CHID: 34962 CASRN: 153719-23-4
SPID(S): TP0001649E10
M4ID: 30229932

HILL MODEL: Not applicable.

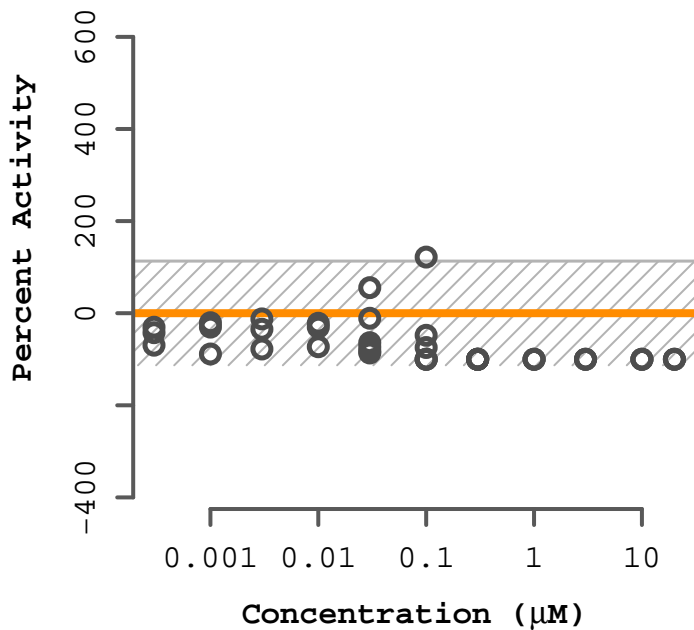
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	215.9	NA	NA
PROB:	1	NA	NA
RMSE:	40.71	NA	NA

MAX_MEAN: 68.5 MAX_MED: 85.8 BMAD: 37.7

COFF: 113 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean_

NAME: Tributyltin methacrylate

CHID: 35204 CASRN: 2155-70-6

SPID(S): TP0001649D04

M4ID: 30229927

HILL MODEL: Not applicable.

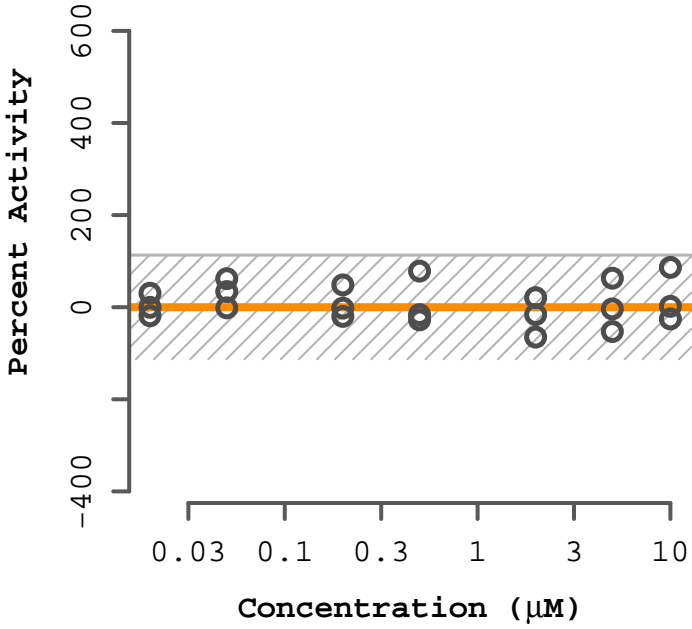
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	504.96	NA	NA
PROB:	1	NA	NA
RMSE:	83.16	NA	NA

MAX_MEAN: -41.6 MAX_MED: -30.2 BMAD: 37.7

COFF: 113 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Pravastatin sodium

CHID: 47525 CASRN: 81131-70-6

SPID(S): TP0001649E12

M4ID: 30229933

HILL MODEL: Not applicable.

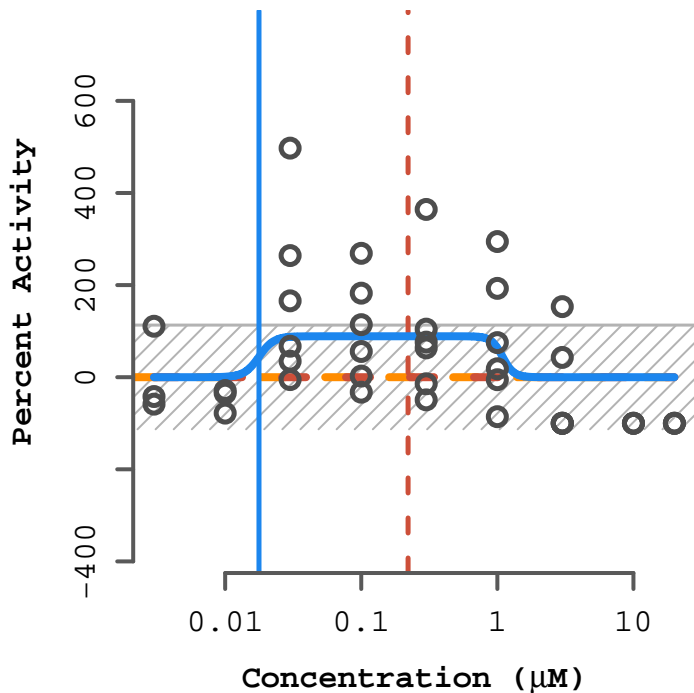
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	219.33	NA	NA
PROB:	1	NA	NA
RMSE:	41.39	NA	NA

MAX_MEAN: 31.6 MAX_MED: 34 BMAD: 37.7

COFF: 113 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID3264 (CCTE_Shafer_MEA_dev_firing_rate_mean

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001649C08

M4ID: 30229924

HILL MODEL (in red):

	tp	ga	gw
val:	2.84e-05	-0.656	0.31
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	88.9	-1.75	8	0.0383	10.5
sd:	28.8	0.308	10.3	0.538	144

	CNST	HILL	GNLS
AIC:	536.49	542.49	535.25
PROB:	0.34	0.02	0.64
RMSE:	147.83	147.83	123.37

MAX_MEAN: 171 MAX_MED: 117 BMAD: 37.7

COFF: 113 HIT-CALL: 0 FITC: 24 ACTP: 0.66

FLAGS: 10