

Plate#1

	1	2	3	4	5	6	7	8	9	10	11	12
A	0.070	0.282	2.035	1.393			0.068	0.277	2.045	0.859		
B	2.467	0.155	1.404	0.723			2.405	0.148	1.138	0.432		
C	1.742	0.109	0.932	0.436			1.626	0.121	0.745	0.254		
D	1.015	0.079	0.695	0.254			0.968	0.131	0.506	0.166		
E	0.768						0.614					
F	0.395						0.369					
G	0.280						0.256					
H	0.228						0.200					

Endpoint

Lm1 405

Automix: Once

Calibrate: On

Plate Last Read: Imported Data

Wavelength Combination: lLm1
Data Mode: Absorbance

Group1-Standard (pg/ml)

Sample	Concentration	Wells	Values	MeanValue	Std.Dev.	CV%
G#01	1000.000	B1	2.467	2.467	0.000	0.0
G#02	500.000	C1	1.742	1.742	0.000	0.0
G#03	250.000	D1	1.015	1.015	0.000	0.0
G#04	125.000	E1	0.768	0.768	0.000	0.0
G#05	62.500	F1	0.395	0.395	0.000	0.0
G#06	31.250	G1	0.280	0.280	0.000	0.0
G#07	15.625	H1	0.228	0.228	0.000	0.0

Smallest standard value: 0.228
Largest standard value: 2.467

Group1-Nostim

Sample	Wells	Values	R	Result	MeanResul	Std.Dev.	CV%	Dilution	Adj.Result
G#01	A2	0.282	E	29.005	29.005	0.000	0.0	1.0	29.005
G#02	B2	0.155	E	3.303	3.303	0.000	0.0	2.0	6.606
G#03	C2	0.109	E	Range?	Range?	Range?	Range?	4.0	Range?
G#04	D2	0.079	E	Range?	Range?	Range?	Range?	8.0	Range?

R - Outside standard range
Mean Adjusted Result: 17.81

Group1-ConA

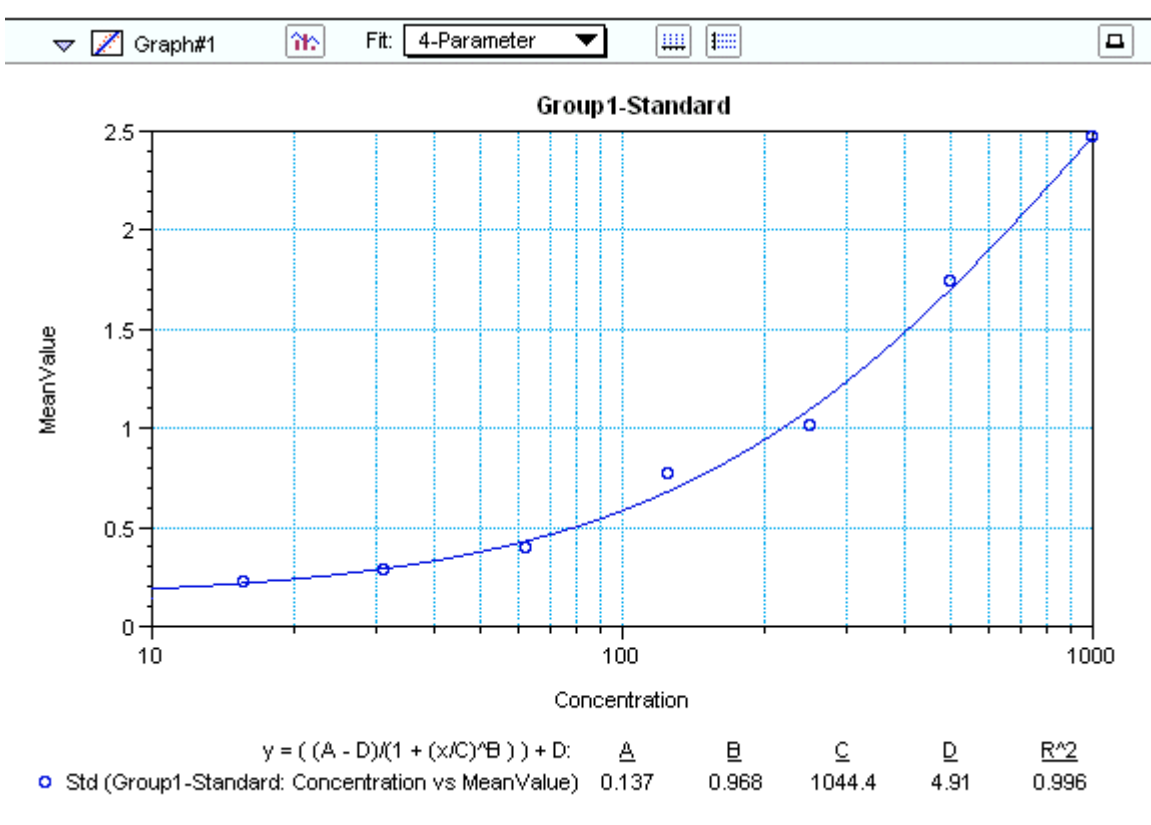
Sample	Wells	Values	R	Result	MeanResul	Std.Dev.	CV%	Dilution	Adj.Result
G#01	A3	2.035	E	680.159	680.159	0.000	0.0	1.0	680.159
G#02	B3	1.404	E	364.645	364.645	0.000	0.0	2.0	729.290
G#03	C3	0.932	E	197.586	197.586	0.000	0.0	4.0	790.342
G#04	D3	0.695	E	129.149	129.149	0.000	0.0	8.0	1033.194

R - Outside standard range
Mean Adjusted Result: 808.25

Group1-OVA

Sample	Wells	Values	R	Result	MeanResul	Std.Dev.	CV%	Dilution	Adj.Result
G#01	A4	1.393	E	360.124	360.124	0.000	0.0	1.0	360.124
G#02	B4	0.723	E	136.851	136.851	0.000	0.0	2.0	273.701
G#03	C4	0.436	E	63.733	63.733	0.000	0.0	4.0	254.932
G#04	D4	0.254	E	23.107	23.107	0.000	0.0	8.0	184.858

R - Outside standard range
Mean Adjusted Result: 268.40



Group...ndard

Group2-Standard (pg/ml)

Sample	Concentration	Wells	Values	MeanValue	Std.Dev.	CV%
Gr01	1000.000	B7	2.405	2.405	0.000	0.0
Gr02	500.000	C7	1.626	1.626	0.000	0.0
Gr03	250.000	D7	0.968	0.968	0.000	0.0
Gr04	125.000	E7	0.614	0.614	0.000	0.0
Gr05	62.500	F7	0.369	0.369	0.000	0.0
Gr06	31.250	G7	0.256	0.256	0.000	0.0
Gr07	15.625	H7	0.200	0.200	0.000	0.0

Smallest standard value: 0.200

Largest standard value: 2.405

Group...nStim

Group2-NonStim

Sample	Wells	Values	R	Result	MeanResult	Std.Dev.	CV%	Dilution	Adj.Result
Gr01	A8	0.277	Ei	36.443	36.443	0.000	0.0	1.0	36.443
Gr02	B8	0.148	Ei	Range?	Range?	Range?	Range?	2.0	Range?
Gr03	C8	0.121	Ei	Range?	Range?	Range?	Range?	4.0	Range?
Gr04	D8	0.131	Ei	Range?	Range?	Range?	Range?	8.0	Range?

R - Outside standard range

Mean Adjusted Result: 36.44

Group2-ConA

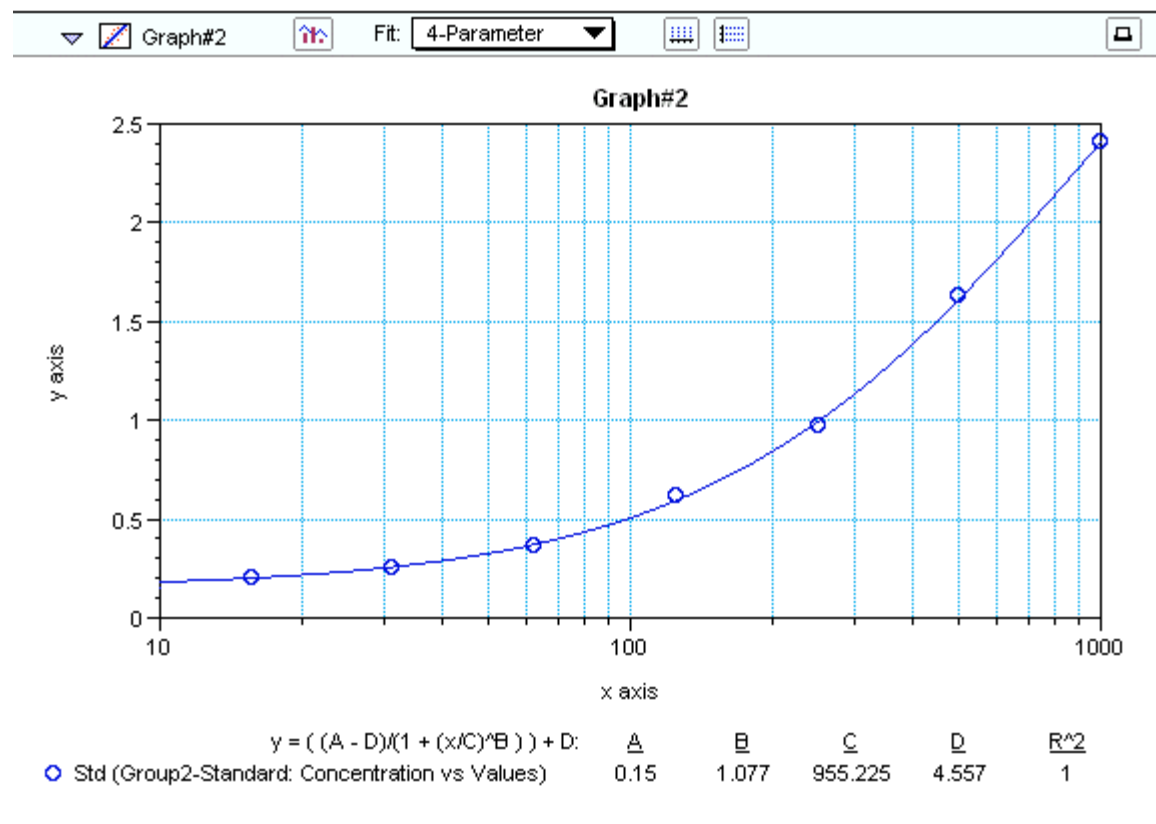
Sample	Wells	Values	R	Result	MeanResul	Std.Dev.	CV%	Dilution	Adj.Result
Gr01	A9	2.046	Ei	735.059	735.059	0.000	0.0	1.0	735.059
Gr02	B9	1.138	Ei	301.788	301.788	0.000	0.0	2.0	603.577
Gr03	C9	0.746	Ei	170.452	170.452	0.000	0.0	4.0	681.808
Gr04	D9	0.506	Ei	99.996	99.996	0.000	0.0	8.0	799.969

R - Outside standard range
Mean Adjusted Result: 705.10

Group2-OVA

Sample	Wells	Values	R	Result	MeanResul	Std.Dev.	CV%	Dilution	Adj.Result
Gr01	A10	0.859	Ei	206.027	206.027	0.000	0.0	1.0	206.027
Gr02	B10	0.432	Ei	79.136	79.136	0.000	0.0	2.0	158.271
Gr03	C10	0.254	Ei	30.313	30.313	0.000	0.0	4.0	121.253
Gr04	D10	0.166	Ei	5.127	5.127	0.000	0.0	8.0	41.018

R - Outside standard range
Mean Adjusted Result: 131.64



Group #1 (left side of plate) = Student Group #7

Group #2 (on right side of plate) = Student Group #8