

Protocol Definition Report: IFN-y_mouse_samples_Lubomir_Bednar

Procedure

Plate Type 96 WELL PLATE (Use plate lid)

Eject plate on completion

Read IFNy1
Absorbance Endpoint
Full Plate
Wavelengths: 450
Read Speed: Normal, Delay: 100 msec, Measurements/Data Point: 8

Shake Orbital: 0:10 (MM:SS)
Frequency: 205 cpm (5 mm)

Read IFNy2
Absorbance Endpoint
Full Plate
Wavelengths: 450
Read Speed: Normal, Delay: 100 msec, Measurements/Data Point: 8

Shake Orbital: 0:10 (MM:SS)
Frequency: 205 cpm (5 mm)

Read IFNy3
Absorbance Endpoint
Full Plate
Wavelengths: 450
Read Speed: Normal, Delay: 100 msec, Measurements/Data Point: 8

Plate Layout

	1	2	3	4	5	6	
A	STD1 2000	STD1 2000	SPL1:1 1	SPL1:1 1	SPL2:1 1	SPL2:1 1	Well ID Conc/Dil
B	STD2 1000	STD2 1000	SPL1:2 0,5	SPL1:2 0,5	SPL2:2 0,5	SPL2:2 0,5	Well ID Conc/Dil
C	STD3 500	STD3 500	SPL1:3 0,25	SPL1:3 0,25	SPL2:3 0,25	SPL2:3 0,25	Well ID Conc/Dil
D	STD4 250	STD4 250	SPL1:4 0,125	SPL1:4 0,125	SPL2:4 0,125	SPL2:4 0,125	Well ID Conc/Dil
E	STD5 125	STD5 125	SPL1:5 0,0625	SPL1:5 0,0625	SPL2:5 0,0625	SPL2:5 0,0625	Well ID Conc/Dil
F	STD6 62,5	STD6 62,5	SPL1:6 0,03125	SPL1:6 0,03125	SPL2:6 0,03125	SPL2:6 0,03125	Well ID Conc/Dil
G	STD7 31,25	STD7 31,25	SPL1:7 0,015625	SPL1:7 0,015625	SPL2:7 0,015625	SPL2:7 0,015625	Well ID Conc/Dil
H	BLK	BLK	SPL1:8 0,0078125	SPL1:8 0,0078125	SPL2:8 0,0078125	SPL2:8 0,0078125	Well ID Conc/Dil

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Plate Layout (continued)

	7	8	9	10	11	12	
A	SPL3:1 1	SPL3:1 1	SPL4:1 1	SPL4:1 1	STDB1 2000	STDB1 2000	Well ID Conc/Dil
B	SPL3:2 0,5	SPL3:2 0,5	SPL4:2 0,5	SPL4:2 0,5	STDB2 1000	STDB2 1000	Well ID Conc/Dil
C	SPL3:3 0,25	SPL3:3 0,25	SPL4:3 0,25	SPL4:3 0,25	STDB3 500	STDB3 500	Well ID Conc/Dil
D	SPL3:4 0,125	SPL3:4 0,125	SPL4:4 0,125	SPL4:4 0,125	STDB4 250	STDB4 250	Well ID Conc/Dil
E	SPL3:5 0,0625	SPL3:5 0,0625	SPL4:5 0,0625	SPL4:5 0,0625	STDB5 125	STDB5 125	Well ID Conc/Dil
F	SPL3:6 0,03125	SPL3:6 0,03125	SPL4:6 0,03125	SPL4:6 0,03125	STDB6 62,5	STDB6 62,5	Well ID Conc/Dil
G	SPL3:7 0,015625	SPL3:7 0,015625	SPL4:7 0,015625	SPL4:7 0,015625	STDB7 31,25	STDB7 31,25	Well ID Conc/Dil
H	SPL3:8 0,0078125	SPL3:8 0,0078125	SPL4:8 0,0078125	SPL4:8 0,0078125	BLK	BLK	Well ID Conc/Dil

Data Reduction

Blank Transformation

Data In: IFNy1:450

Well ID: BLK

Data Set Name: Blank IFNy1:450

Formula: X-BLK

Blank Transformation

Data In: IFNy2:450

Well ID: BLK

Data Set Name: Blank IFNy2:450

Formula: X-BLK

Blank Transformation

Data In: IFNy3:450

Well ID: BLK

Data Set Name: Blank IFNy3:450

Formula: X-BLK