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Bio-Tec ELx 50 Optimal Settings for VMRD's Neospora cELISA

We have always enjoyed working with Bio-Tek Instruments, Inc. They make good equipment, their people are easy to work with, and they have good technical support. The Bio-Tec ELx 50 has many possible settings. Below is a listing of the optimal settings for running VMRD's Neospora cELISA.

Neospora 1st

Method	No. of Cycles	3	
	Wash Format	Plate	
	Soak Shake	No	
Disp	Dispense Vol	250 µl	
	Flow Rate	4	450 µl/sec
	Disp Height	120	15.24
	Horizon Disp Pos	12	.549 mm
	Bottom Wash 1st	No	
	Bottom Wash Disp Vol	N/A	
	Bottom Wash Flow Rate	N/A	
	Bottom Wash Disp Height	N/A	
	Bottom Wash Horiz Pos	N/A	
	Prime Before Start	No	
	Prime Vol	N/A	
	Prime Flow Rate	N/A	
	Aspir	Aspirate Height	021
Horiz Aspirate Pos		-20	-0.914 mm
Aspirate Rate		3	5.8 mm/sec
Aspirate Delay		0	
Crosswise Aspirate		Yes	
Crosswise On		All	
Crosswise Height		021	2.667
Crosswise Horiz Pos		20	0.914 mm
Final Aspirate		Yes	
Final Aspirate Delay	0		