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

BLV

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	2.667
	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		