Project: CRKL Western

Project Description
Not specified

Researcher's Name
Not specified

Date
Oct 21, 2022, 9:23:25 AM EDT

Principal Investigator Name
Not specified

Lab Mailing Address
Not specified

Analysis Software
Empiria Studio® Software v2.3.0.154

Data Location
Not specified

Experiment: RbCRKL P10 2H

Description
Not specified

Experiment Type
Qualitative Analysis: Target Proteins

Date Created
Jan 3, 2023, 8:37:18 AM EST

Date Edited
Jan 5, 2023, 3:37:12 PM EST

Image Information

Acquire Date/Time	Name	Channels	Resoluti...	Comm
Jan 2, 2023, 3:27:04 PM EST	0002022	800	100 µm	

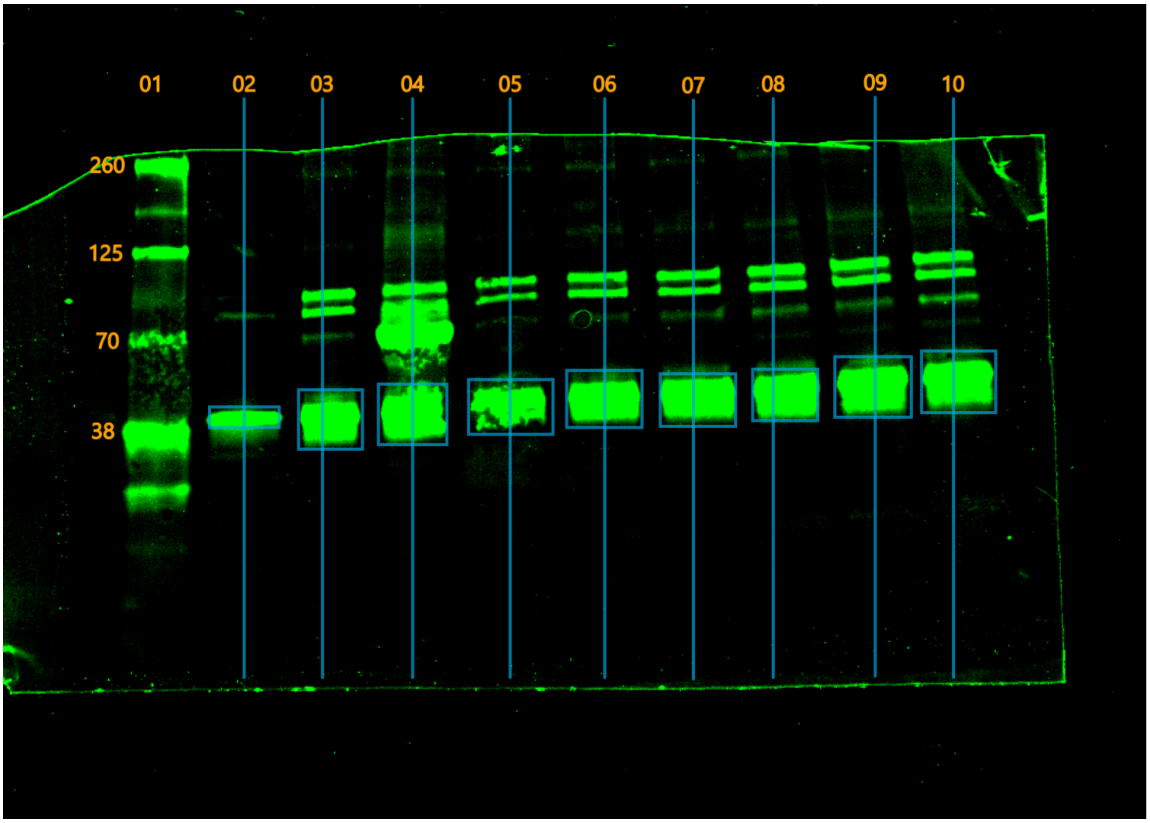
Experimental Analysis

800 Channel

Image Name: 0002022

Manual Lane Detection

Protein: CRKL

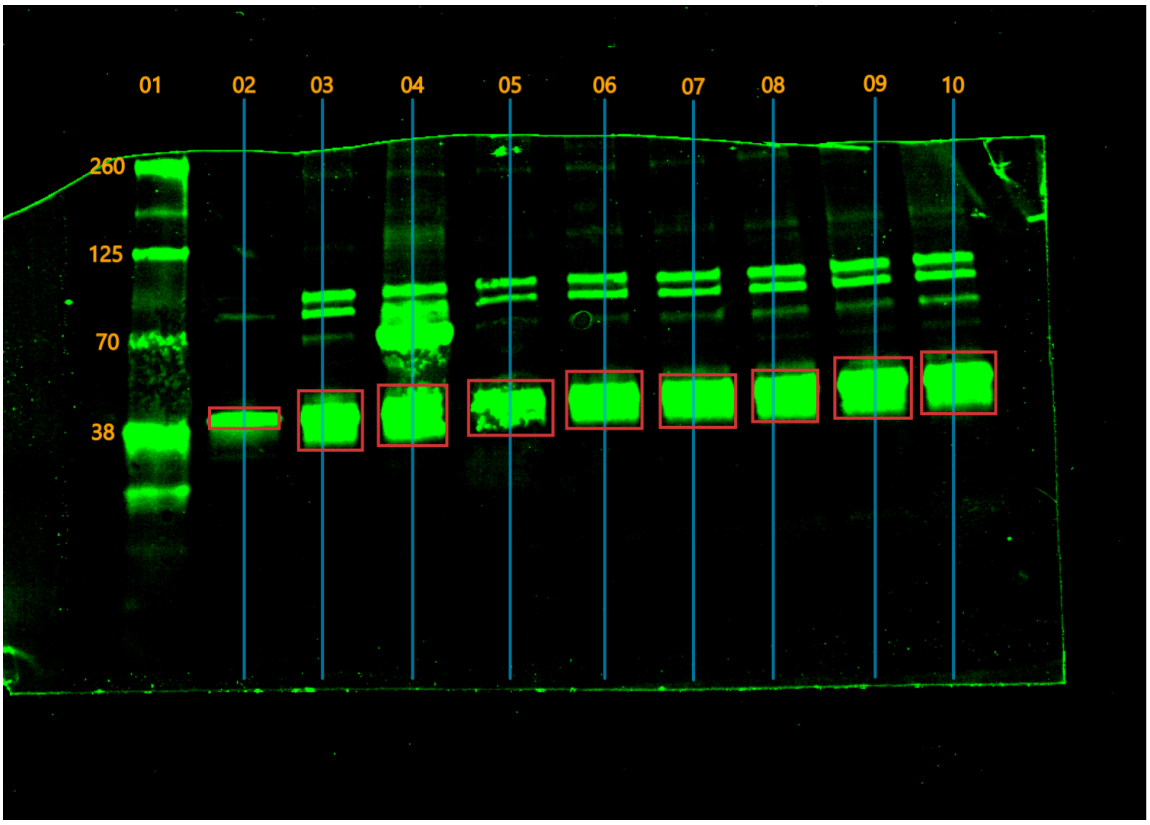


Protein Analysis Table

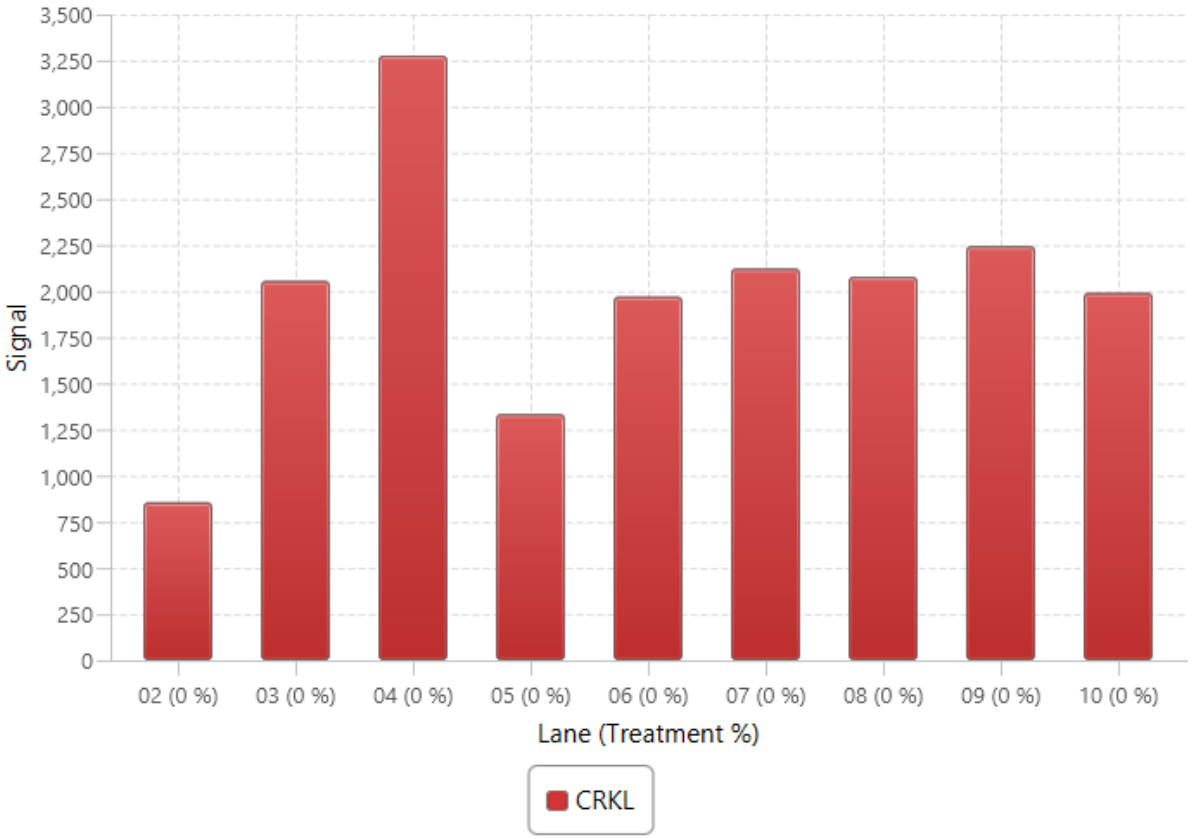
Lane	Name	MW	Signal	SNR	Replicate	Avg. Signal	Avg. SNR	Std. Dev.	% CV	Treatment (%)	Type
02	CRKL	41.9	856	37.5	02					0	Sample
03	DMSO	41.6	2,060	33.6	03					0	Sample
04	IMA	44.3	3,280	15.6	04					0	Sample
05	DAS	48	1,330	15.7	05					0	Sample
06	PON	48.7	1,970	23.0	06					0	Sample
07	NIL	49.9	2,120	28.3	07					0	Sample
08	ASC	50.6	2,080	28.5	08					0	Sample
09	RAD	53	2,240	25.3	09					0	Sample
10	BAF	55.9	1,990	23.2	10					0	Sample

MW values are calculated using marker set Chameleon Duo 800 on the 800 Channel.

Qualitative Analysis: Target Proteins Overview



Qualitative Analysis Chart



MW Marker Tables

MW Marker Set Chameleon Duo 800 on the 800 Channel

Image Name	Channel	Lane	Name	Band Name	MW
0002022	800	01	Ladder	B01	260
0002022	800	01	Ladder	B02	125
0002022	800	01	Ladder	B03	70
0002022	800	01	Ladder	B04	38

Experimental Observations
Not specified

Next Steps
Not specified

Summary
Not specified

Signatures

Researcher

_____	_____	_____
Signature	*Printed Name*	*Date*

Witness

_____	_____	_____
Signature	*Printed Name*	*Date*