

Project: Validation_Exp_2020

Project Description

Not specified

Researcher's Name

ZS

Date

2 Jun 2021, 01:04:33 CEST

Principal Investigator Name

Not specified

Lab Mailing Address

Not specified

Analysis Software

Empiria Studio Software v1.2.0.79

Data Location

Not specified

Experiment: MekiDR_R2_Gel25

Description

Anno n Quant_straight

Experiment Type

Analysis: TPS + Targets

Date Created

7 Jun 2021, 13:16:12 CEST

Date Edited

7 Jun 2021, 13:19:14 CEST

Instrument Model

Odyssey CLx

Instrument Serial Number

CLX-0414

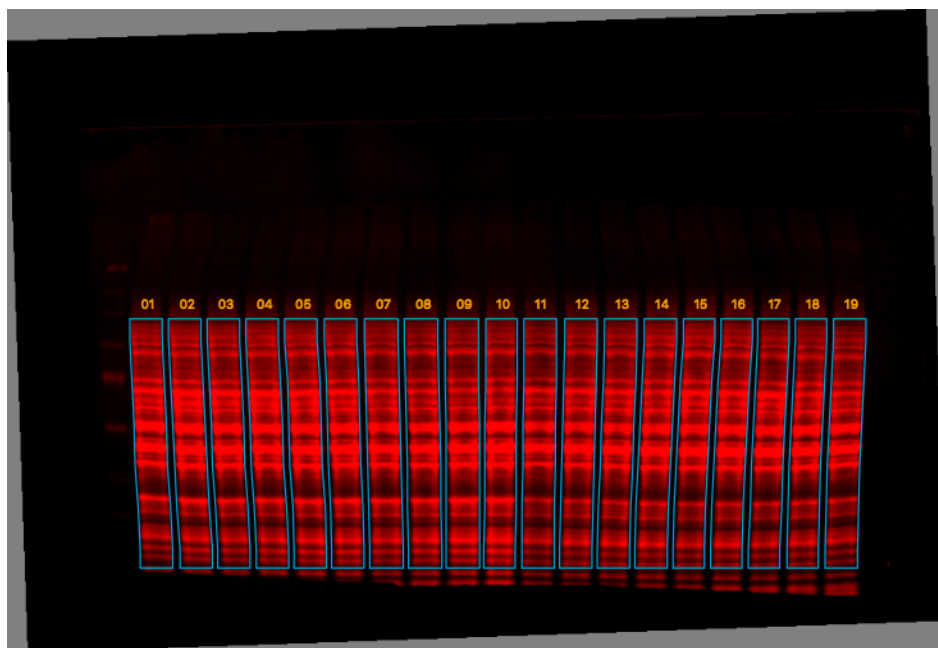
Experimental Analysis

700 Channel

Image Name: 0000140_04_700

Automatic Lane Detection

Protein: revert total protein Stain



Total Protein Stain Analysis Table

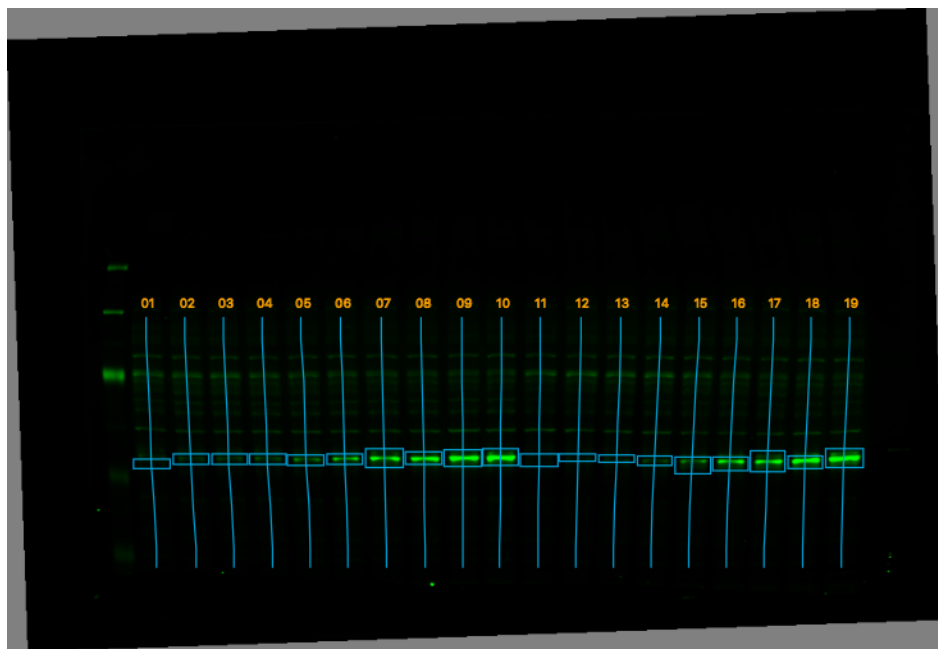
| Lane | Name | Signal | SNR | Replicate | ^ Avg. Signal | Avg. SNR | Std. Dev. | % CV | Treatment (%) | Type |
|------|--------|-----------|------|-----------|---------------|----------|-----------|------|---------------|--------|
| 01 | Lane01 | 1.330.000 | 20,1 | 01 | | | | | 0,00 | Sample |
| 02 | Lane02 | 1.430.000 | 21,7 | 02 | | | | | 0,00 | Sample |
| 03 | Lane03 | 1.340.000 | 20,2 | 03 | | | | | 0,00 | Sample |
| 04 | Lane04 | 1.420.000 | 21,4 | 04 | | | | | 0,00 | Sample |
| 05 | Lane05 | 1.440.000 | 21,7 | 05 | | | | | 0,00 | Sample |
| 06 | Lane06 | 1.400.000 | 21,1 | 06 | | | | | 0,00 | Sample |
| 07 | Lane07 | 1.380.000 | 20,1 | 07 | | | | | 0,00 | Sample |
| 08 | Lane08 | 1.310.000 | 19,2 | 08 | | | | | 0,00 | Sample |
| 09 | Lane09 | 1.400.000 | 20,4 | 09 | | | | | 0,00 | Sample |
| 10 | Lane10 | 1.400.000 | 21,8 | 10 | | | | | 0,00 | Sample |
| 11 | Lane11 | 1.180.000 | 17,9 | 11 | | | | | 0,00 | Sample |
| 12 | Lane12 | 1.300.000 | 19,7 | 12 | | | | | 0,00 | Sample |
| 13 | Lane13 | 1.290.000 | 19,5 | 13 | | | | | 0,00 | Sample |
| 14 | Lane14 | 1.350.000 | 20,5 | 14 | | | | | 0,00 | Sample |
| 15 | Lane15 | 1.290.000 | 20,2 | 15 | | | | | 0,00 | Sample |
| 16 | Lane16 | 1.320.000 | 20,6 | 16 | | | | | 0,00 | Sample |
| 17 | Lane17 | 1.240.000 | 19,4 | 17 | | | | | 0,00 | Sample |
| 18 | Lane18 | 1.250.000 | 19,5 | 18 | | | | | 0,00 | Sample |
| 19 | Lane19 | 1.210.000 | 18,3 | 19 | | | | | 0,00 | Sample |

800 Channel

Image Name: 0000140_04_800

Automatic Lane Detection

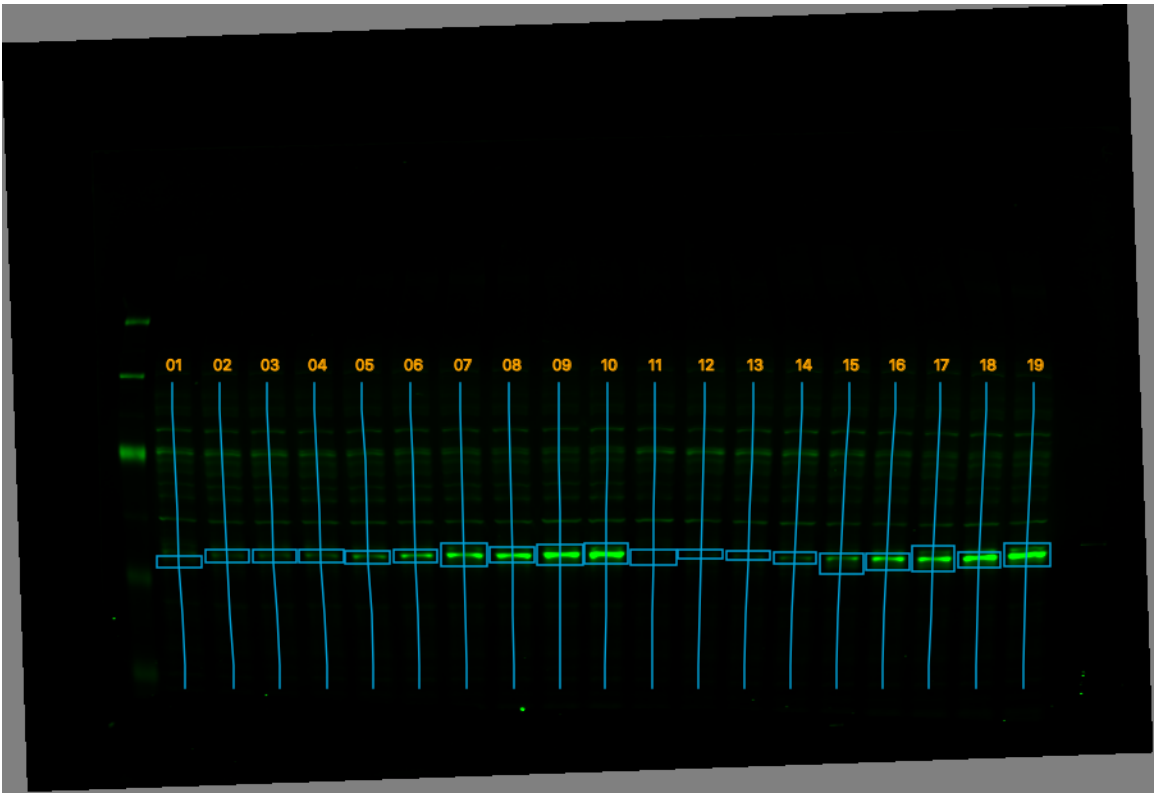
Protein: pMek



Protein Analysis Table

| Lane | Name | MW | Normalized Signal | SNR | Replicate | ^ Avg. Norm. Signal | Avg. SNR | Std. Dev. | % CV | Treatment (%) | Type |
|------|--------|-------|-------------------|-----|-----------|---------------------|----------|-----------|------|---------------|--------|
| 01 | Lane01 | 161 | 1,26 | 01 | | | | | | 0,00 | Sample |
| 02 | Lane02 | 464 | 3,32 | 02 | | | | | | 0,00 | Sample |
| 03 | Lane03 | 586 | 5,17 | 03 | | | | | | 0,00 | Sample |
| 04 | Lane04 | 674 | 6,92 | 04 | | | | | | 0,00 | Sample |
| 05 | Lane05 | 1.050 | 9,45 | 05 | | | | | | 0,00 | Sample |
| 06 | Lane06 | 1.820 | 19,9 | 06 | | | | | | 0,00 | Sample |
| 07 | Lane07 | 3.980 | 15,0 | 07 | | | | | | 0,00 | Sample |
| 08 | Lane08 | 4.410 | 29,0 | 08 | | | | | | 0,00 | Sample |
| 09 | Lane09 | 6.300 | 32,0 | 09 | | | | | | 0,00 | Sample |
| 10 | Lane10 | 7.570 | 37,9 | 10 | | | | | | 0,00 | Sample |
| 11 | Lane11 | 160 | 0,936 | 11 | | | | | | 0,00 | Sample |
| 12 | Lane12 | 140 | 1,47 | 12 | | | | | | 0,00 | Sample |
| 13 | Lane13 | 216 | 2,36 | 13 | | | | | | 0,00 | Sample |
| 14 | Lane14 | 578 | 5,01 | 14 | | | | | | 0,00 | Sample |
| 15 | Lane15 | 1.550 | 8,56 | 15 | | | | | | 0,00 | Sample |
| 16 | Lane16 | 3.230 | 18,5 | 16 | | | | | | 0,00 | Sample |
| 17 | Lane17 | 4.650 | 16,2 | 17 | | | | | | 0,00 | Sample |
| 18 | Lane18 | 6.620 | 39,2 | 18 | | | | | | 0,00 | Sample |
| 19 | Lane19 | 9.940 | 25,8 | 19 | | | | | | 0,00 | Sample |

Summary



Experimental Observations

Not specified

Next Steps

Not specified

Summary

Not specified

Signatures

| | | |
|------------|--------------|-------|
| Researcher | | |
| <hr/> | <hr/> | <hr/> |
| Signature | Printed Name | Date |

| | | |
|-----------|--------------|-------|
| Witness | | |
| <hr/> | <hr/> | <hr/> |
| Signature | Printed Name | Date |