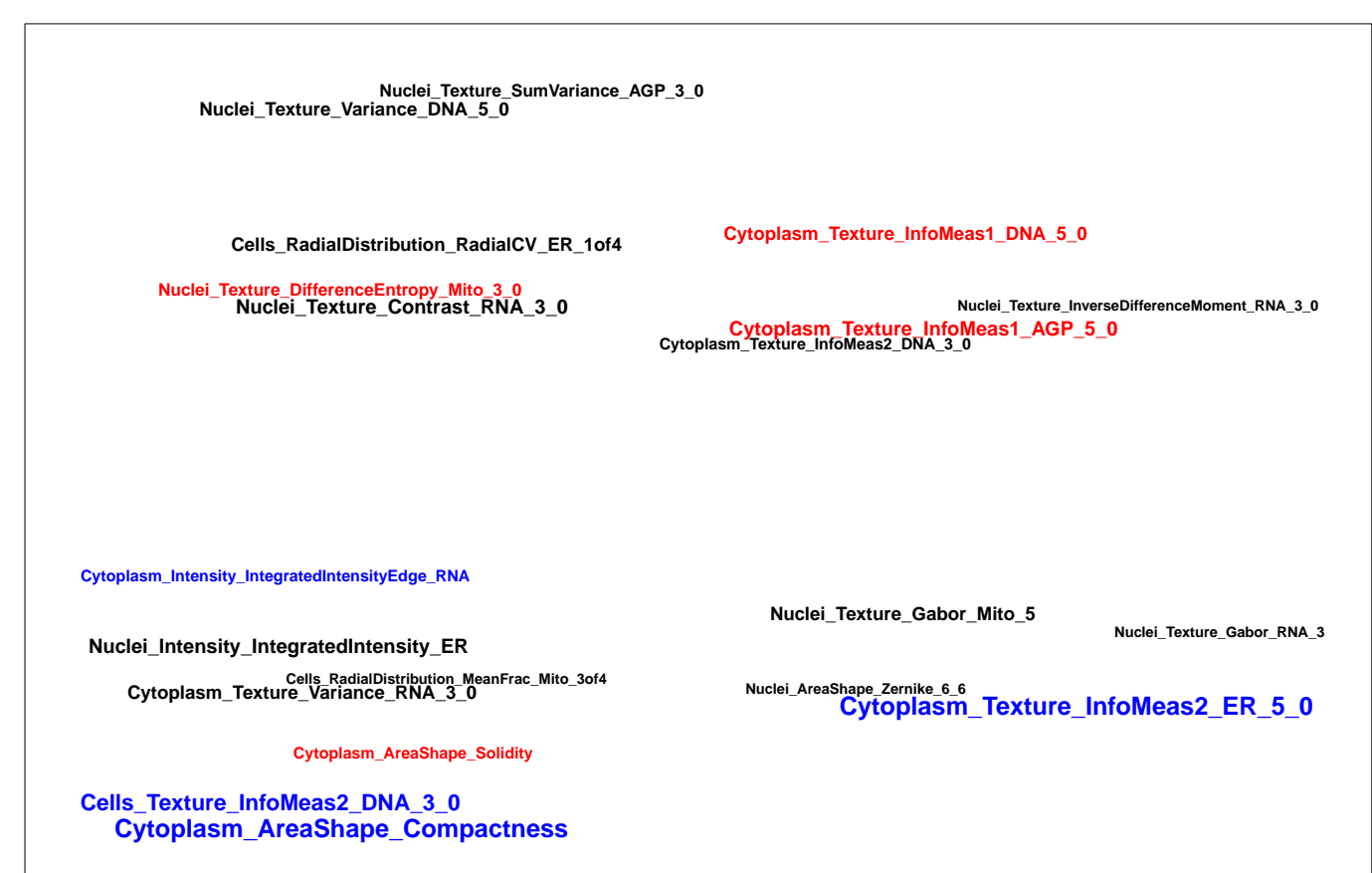
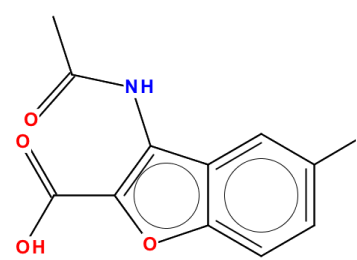
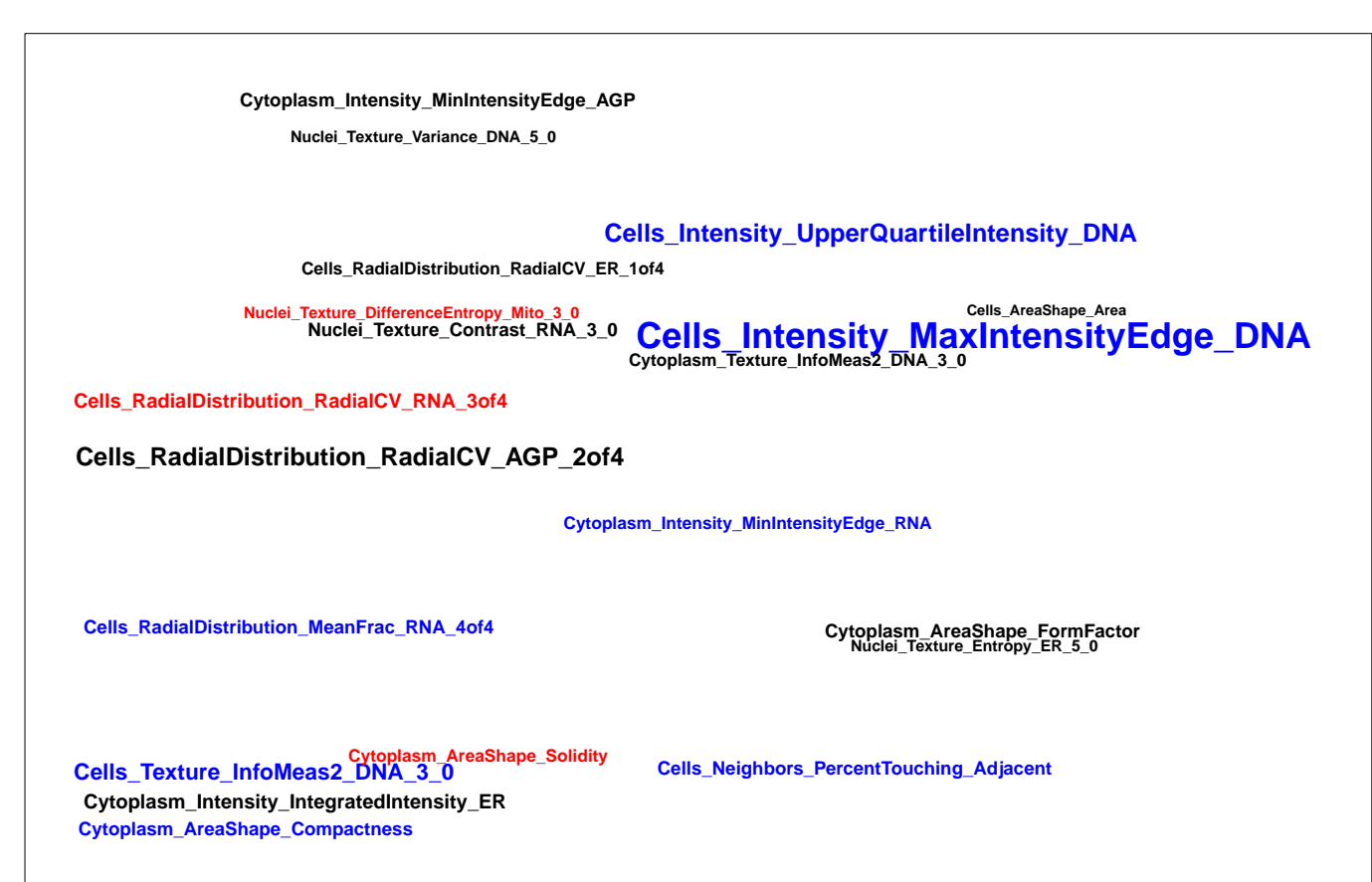


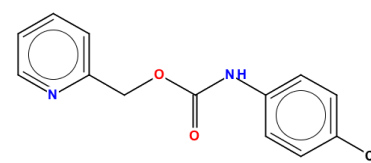




BRD-K19061245-001-01-9 PubChem CID : 54646112		NA (in 1 replicates)	<div>0.47 ± 0.06</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKQZ.K20H</td><td>0.46</td></tr><tr><td>PRKQZ.K20H</td><td>0.502</td></tr><tr><td>PRKQZ.WT.1</td><td>0.53</td></tr><tr><td>PRKQZ.WT.2</td><td>0.41</td></tr></table>	Treatment	Score	PRKQZ.K20H	0.46	PRKQZ.K20H	0.502	PRKQZ.WT.1	0.53	PRKQZ.WT.2	0.41	<div>0.903 ± 0.104</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKQZ.K20H</td><td>0.902</td></tr><tr><td>PRKQZ.WT.1</td><td>0.998</td></tr><tr><td>PRKQZ.WT.2</td><td>0.797</td></tr></table>	Treatment	Score	PRKQZ.K20H	0.902	PRKQZ.WT.1	0.998	PRKQZ.WT.2	0.797				Total number of assays tested in: 39.
Treatment	Score																									
PRKQZ.K20H	0.46																									
PRKQZ.K20H	0.502																									
PRKQZ.WT.1	0.53																									
PRKQZ.WT.2	0.41																									
Treatment	Score																									
PRKQZ.K20H	0.902																									
PRKQZ.WT.1	0.998																									
PRKQZ.WT.2	0.797																									
BRD-K73953291-001-06-2 MLS000035731 AC1LDESP HMS1675M03 ZINC380820 STK731381 BAS 01507272 SMR000010547 PubChem CID : 646952		NA (in 1 replicates)	<div>0.45 ± 0.07</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKQZ.K20H</td><td>0.46</td></tr><tr><td>PRKQZ.K20H</td><td>0.50</td></tr><tr><td>PRKQZ.WT.1</td><td>0.47</td></tr><tr><td>PRKQZ.WT.2</td><td>0.52</td></tr></table>	Treatment	Score	PRKQZ.K20H	0.46	PRKQZ.K20H	0.50	PRKQZ.WT.1	0.47	PRKQZ.WT.2	0.52	NA				Total number of assays tested in: 774. Active in the following assays: <ul style="list-style-type: none"><li>Primary cell-based high throughput screening assay to measure STAT3 activation (AID 871)</li><li>A screen for compounds that inhibit cell wall-associated teichoic acid synthesis in <i>Staphylococcus aureus</i> (AID 463173)</li><li>Luminescence Cell-Free Homogeneous Dose Retest to Confirm Inhibitors of GSK-3 alpha (AID 463203)</li><li>Primary qHTS for delayed death inhibitors of the malarial parasite plasmod, 96 hour incubation (AID 504834)</li></ul>								
Treatment	Score																									
PRKQZ.K20H	0.46																									
PRKQZ.K20H	0.50																									
PRKQZ.WT.1	0.47																									
PRKQZ.WT.2	0.52																									
BRD-K60865828-001-05-7 BAS 05022416 AC1LL205 MLS001211773 HMS1615G11 HMS2838A09 ZINC789744 STK090735 ZINC00789744 SMR000523157 VU0417912-1 PubChem CID : 1077764		0.55 (in 4 replicates)	<div>0.44 ± 0.05</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKQZ.K20H</td><td>0.50</td></tr><tr><td>PRKQZ.K20H</td><td>0.50</td></tr><tr><td>PRKQZ.WT.1</td><td>0.40</td></tr><tr><td>PRKQZ.WT.2</td><td>0.42</td></tr></table>	Treatment	Score	PRKQZ.K20H	0.50	PRKQZ.K20H	0.50	PRKQZ.WT.1	0.40	PRKQZ.WT.2	0.42	NA				Total number of assays tested in: 470. Active in the following assays: <ul style="list-style-type: none"><li>Primary cell-based screen for identification of compounds that inhibit the two-pore domain potassium channel KCNK3 (AID 602410)</li><li>Confirmation assay for identification of compounds that inhibit the two-pore domain potassium channel KCNK3 [Primary Screening] (AID 651638)</li><li>qHTS Assay for Inhibitors of Hepatitis C Virus (HCV) (AID 651820)</li></ul>								
Treatment	Score																									
PRKQZ.K20H	0.50																									
PRKQZ.K20H	0.50																									
PRKQZ.WT.1	0.40																									
PRKQZ.WT.2	0.42																									
BRD-K47430271-001-05-0 SMR000184928 Ambcb5227425 MLS000595187 AC1NX317 HMS2509F11 LS-38042 119034-11-6 PubChem CID : 5719122		0.56 (in 4 replicates)	<div>0.42 ± 0.08</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKQZ.K20H</td><td>0.50</td></tr><tr><td>PRKQZ.K20H</td><td>0.41</td></tr><tr><td>PRKQZ.WT.1</td><td>0.41</td></tr><tr><td>PRKQZ.WT.2</td><td>0.43</td></tr></table>	Treatment	Score	PRKQZ.K20H	0.50	PRKQZ.K20H	0.41	PRKQZ.WT.1	0.41	PRKQZ.WT.2	0.43	NA				Total number of assays tested in: 632. Active in the following assays: <ul style="list-style-type: none"><li>VP16 counterscreen qHTS for inhibitors of ROR gamma transcriptional activity (AID 2546)</li><li>qHTS for inhibitors of ROR gamma transcriptional activity (AID 2551)</li><li>qHTS Assay for Inhibitors of Hepatitis C Virus (HCV) (AID 651820)</li></ul>								
Treatment	Score																									
PRKQZ.K20H	0.50																									
PRKQZ.K20H	0.41																									
PRKQZ.WT.1	0.41																									
PRKQZ.WT.2	0.43																									
BRD-K23220352-001-01-4 PubChem CID : 54647935		0.55 (in 3 replicates)	<div>0.42 ± 0.05</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKQZ.K20H</td><td>0.47</td></tr><tr><td>PRKQZ.WT.1</td><td>0.41</td></tr><tr><td>PRKQZ.WT.2</td><td>0.38</td></tr></table>	Treatment	Score	PRKQZ.K20H	0.47	PRKQZ.WT.1	0.41	PRKQZ.WT.2	0.38	NA				Total number of assays tested in: 37.										
Treatment	Score																									
PRKQZ.K20H	0.47																									
PRKQZ.WT.1	0.41																									
PRKQZ.WT.2	0.38																									
BRD-K19608696-001-04-5 MLS001121487 HMS1859H04 HMS2253117 ZINC6818267 SMR000626594 E157-5383 PubChem CID : 16017323		NA (in 1 replicates)	<div>0.42 ± 0.10</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKQZ.K20H</td><td>0.50</td></tr><tr><td>PRKQZ.K20H</td><td>0.41</td></tr><tr><td>PRKQZ.WT.1</td><td>0.41</td></tr><tr><td>PRKQZ.WT.2</td><td>0.31</td></tr></table>	Treatment	Score	PRKQZ.K20H	0.50	PRKQZ.K20H	0.41	PRKQZ.WT.1	0.41	PRKQZ.WT.2	0.31	NA				Total number of assays tested in: 508. Active in the following assays: <ul style="list-style-type: none"><li>qHTS Screen for Compounds that Selectively Target Cancer Cells with p53 Mutations: Cytotoxicity of p53s Null Cells at the Nonpermissive Temperature (AID 902)</li><li>qHTS Screen for Compounds that Selectively Target Cancer Cells with p53 Mutations: Cytotoxicity of p53 Null Cells at the Nonpermissive Temperature (AID 904)</li><li>A screen for compounds that inhibit cell wall-associated teichoic acid synthesis in <i>Staphylococcus aureus</i> (AID 463173)</li><li>qHTS Assay for the Inhibitors of Schistosoma Mansoni Peroxiredoxins (AID 485364)</li><li>qHTS profiling assay for firefly luciferase inhibitor/activator using purified enzyme and Km concentrations of substrates (counterscreen for miR-21 project) (AID 588342)</li><li>Absorbance-based biochemical primary high throughput screening assay to identify inhibitors of Methionine sulfoxide reductase A (MsrA) (AID 651718)</li><li>Absorbance-based biochemical high throughput confirmation assay to identify inhibitors of Methionine sulfoxide reductase A (MsrA) (AID 651822)</li></ul>								
Treatment	Score																									
PRKQZ.K20H	0.50																									
PRKQZ.K20H	0.41																									
PRKQZ.WT.1	0.41																									
PRKQZ.WT.2	0.31																									
BRD-K48818351-001-01-7 PubChem CID : 54641364		NA (in 1 replicates)	<div>-0.56 ± 0.05</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKQZ.K20H</td><td>-0.56</td></tr><tr><td>PRKQZ.WT.1</td><td>-0.61</td></tr><tr><td>PRKQZ.WT.2</td><td>-0.51</td></tr></table>	Treatment	Score	PRKQZ.K20H	-0.56	PRKQZ.WT.1	-0.61	PRKQZ.WT.2	-0.51	NA				Total number of assays tested in: 37.										
Treatment	Score																									
PRKQZ.K20H	-0.56																									
PRKQZ.WT.1	-0.61																									
PRKQZ.WT.2	-0.51																									



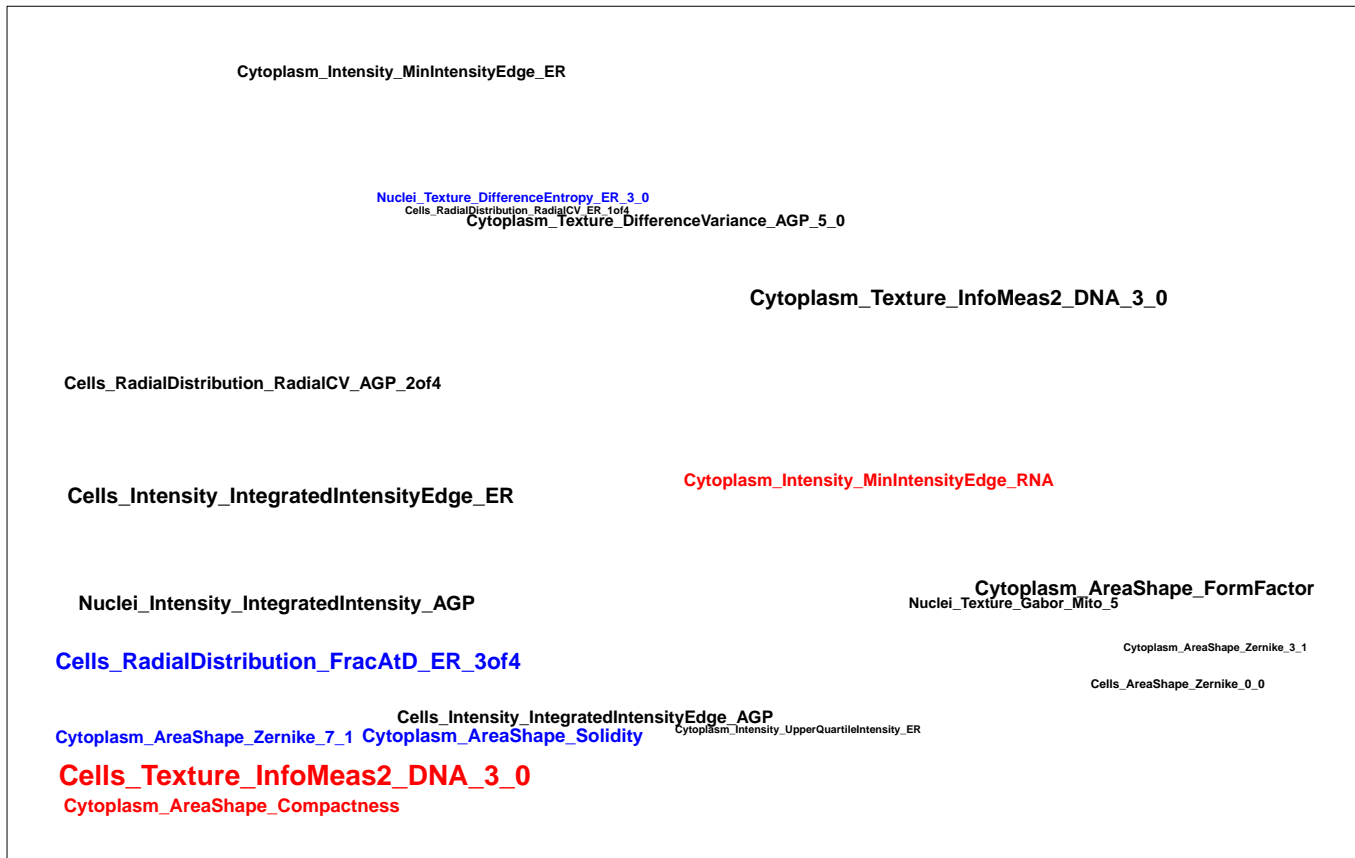
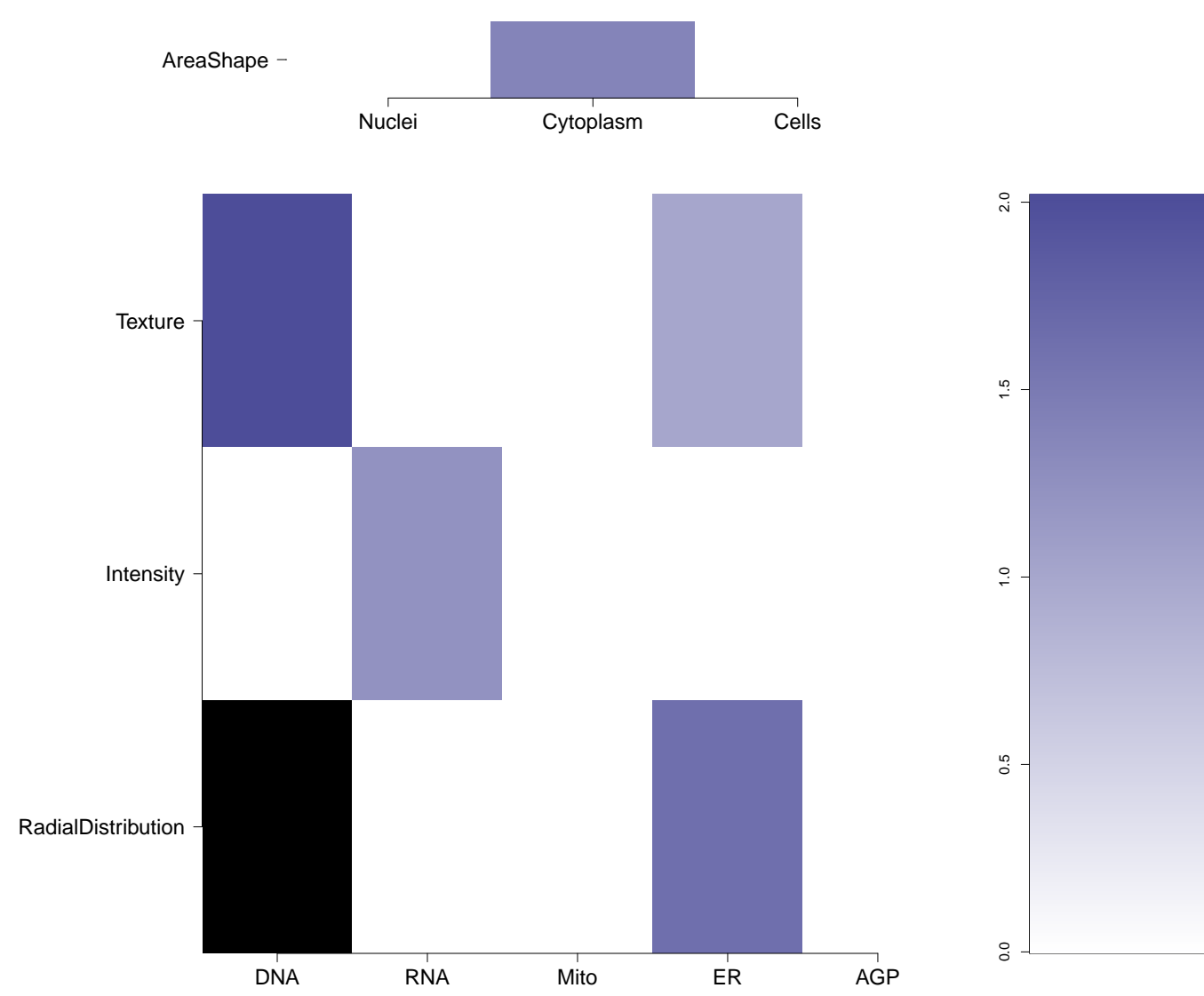
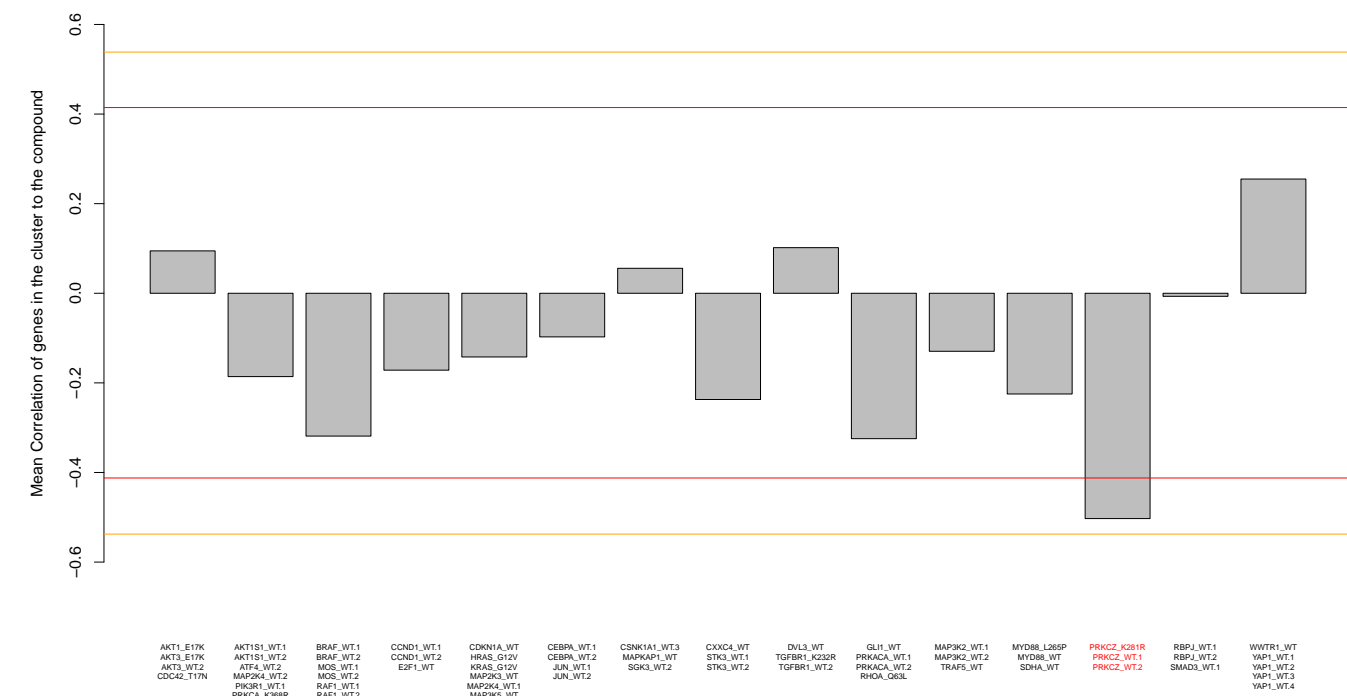
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0.80 (in 2 replicates)

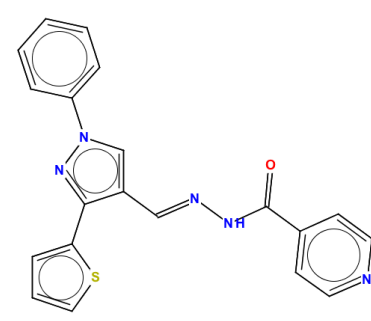
-0.50 ± 0.10  
Treatments: PRKCV\_K201H -0.38  
PRKCV\_WT.1 -0.64  
PRKCV\_WT.2 -0.39

NA



- Total number of assays tested in: 679. Active in the following assays:
- Primary cell-based high throughput screening assay to measure STAT1 activation (AID 932)
  - qHTS Assay for Enhancers of SMN2 Splice Variant Expression (AID 1458)
  - MLPCN Alpha-Synuclein 5'UTR - 5'-UTR binding - activators (AID 1814)
  - qHTS Assay for Modulators of miRNAs and/or Inhibitors of miR-21 (AID 2289)
  - Cycloheximide Counterscreen for Small Molecule Inhibitors of Shiga Toxin (AID 2314)
  - A qHTS for Small Molecule Inhibitors of Shiga Toxin (AID 2315)
  - Fluorescence-based counterscreen for orexin 1 receptor (OX1R) antagonists: cell-based assay to identify antagonists of the parental CHO cell line (AID 463079)
  - qHTS Assay for Rab9 Promoter Activators (AID 485297)
  - qHTS Assay for NPC1 Promoter Activators (AID 485313)
  - Heat Shock Factor-1 (HSF-1) Measured in Cell-Based System Using Plate Reader - 2038-01.Activator.SinglePoint\_HTS.Activity (AID 504408)
  - MTTF: Counter assay: A375 proliferation Measured in Cell-Based System Using Plate Reader - 2084-03.Inhibitor.Dose.CherryPick.Activity.Set2 (AID 540335)
  - MTTF: Counter assay: A375 proliferation Measured in Cell-Based System Using Plate Reader - 2084-03.Inhibitor.Dose.DryPowder.Activity (AID 540346)
  - qHTS profiling assay for firefly luciferase inhibitor/activator using purified enzyme and Km concentrations of substrates (counterscreen for miR-21 project) (AID 588342)
  - Screen for inhibitors of the SWI/SNF chromatin remodeling complex (esBAP) in mouse embryonic stem cells with Luciferase reporter assay Measured in Cell-Based System Using Plate Reader - 2141-01.Inhibitor.SinglePoint\_HTS.Activity (AID 602393)
  - uHTS identification of small molecule inhibitors of the mitochondrial permeability transition pore via an absorbance assay (AID 602449)
  - qHTS Assay to Identify Small Molecule Activators of BRCA1 Expression (AID 624202)
  - Single concentration confirmation of uHTS inhibitor hits of the mitochondrial permeability transition pore via a fluorescent based assay (AID 624504)
  - Wnt/Beta-catenin HTS Measured in Cell-Based System Using Plate Reader - 2161-01.Activator.SinglePoint\_HTS.Activity (AID 743398)
  - Wnt/Beta-catenin HTS Measured in Cell-Based System Using Plate Reader - 2161-01.Activator.Dose.CherryPick.Activity (AID 1053144)

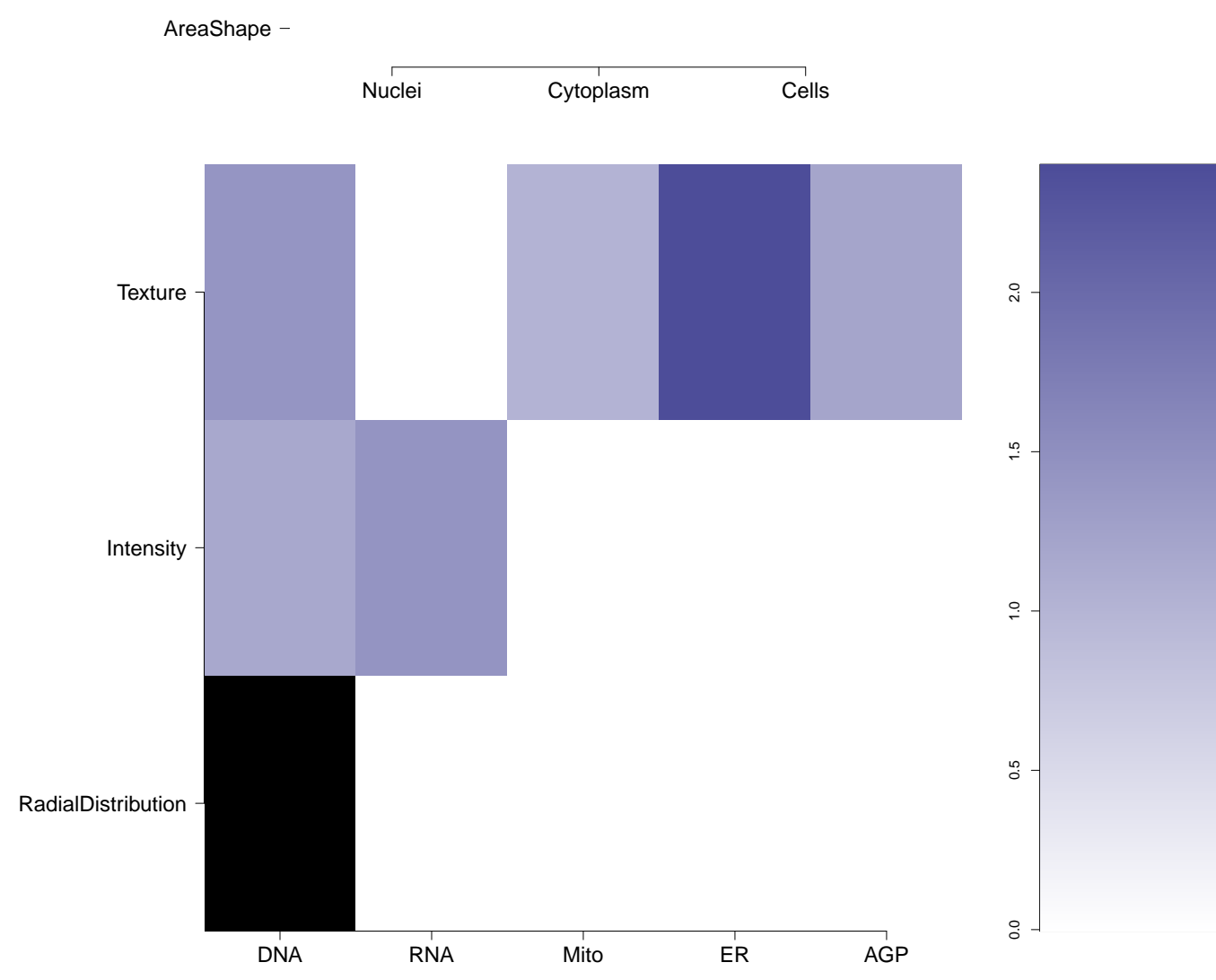
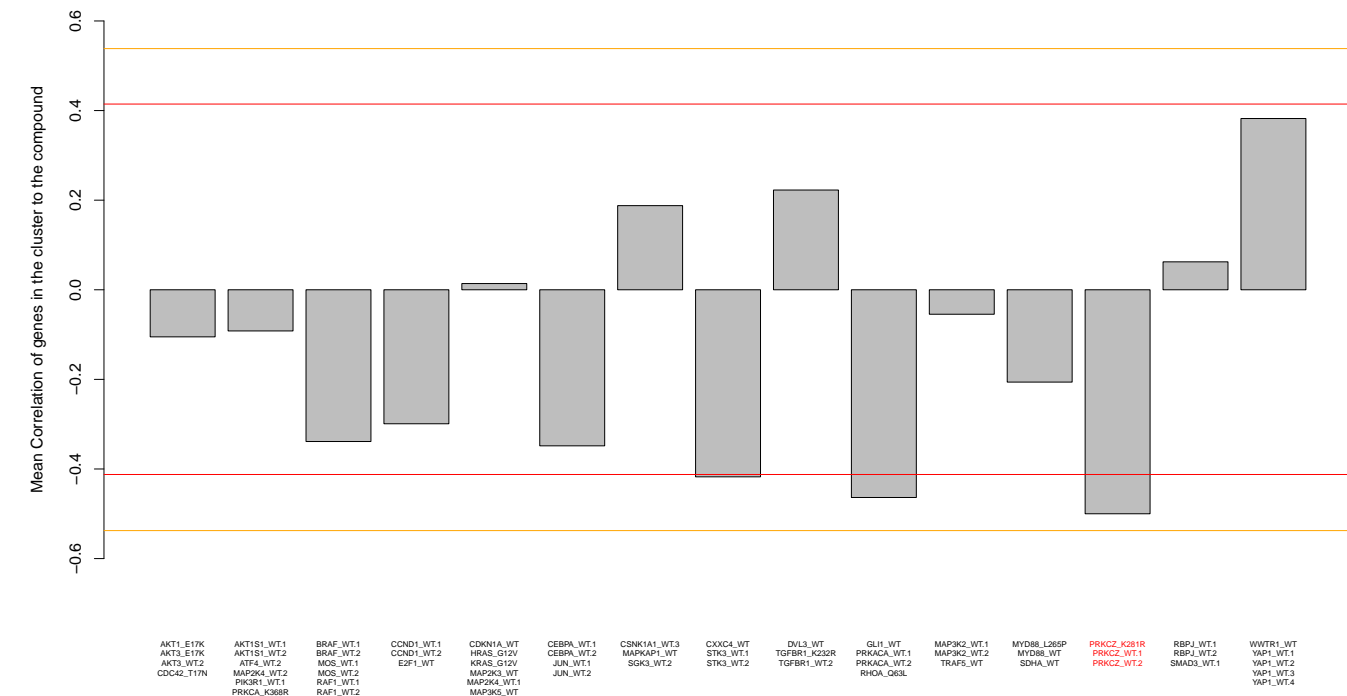
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NA (in 1 replicates)

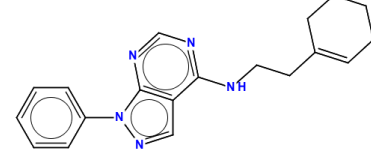
-0.50 ± 0.08  
Treatments: PRKCV\_K201H -0.39  
PRKCV\_WT.1 -0.68  
PRKCV\_WT.2 -0.44

NA



- Total number of assays tested in: 631. Active in the following assays:
- Cycloheximide Counterscreen for Small Molecule Inhibitors of Shiga Toxin (AID 2314)
  - A qHTS for Small Molecule Inhibitors of Shiga Toxin (AID 2315)
  - VP16 counterscreen qHTS for inhibitors of ROR gamma transcriptional activity (AID 2546)
  - qHTS for inhibitors of ROR gamma transcriptional activity (AID 2551)
  - uHTS identification of small molecule antagonists of the CCR6 receptor via a luminescent beta-arrestin assay (AID 453098)
  - qHTS profiling assay for firefly luciferase inhibitor/activator using purified enzyme and Km concentrations of substrates (counterscreen for miR-21 project) (AID 588342)
  - uHTS identification of small molecule modulators of myocardial damage (AID 588492)
  - Fluorescence-based cell-based primary high throughput screening assay to identify antagonists of the human trace amine associated receptor 1 (TAAR1) (AID 624466)
  - uHTS identification of inhibitors of cullin neddylation in a TR-FRET assay (AID 651699)

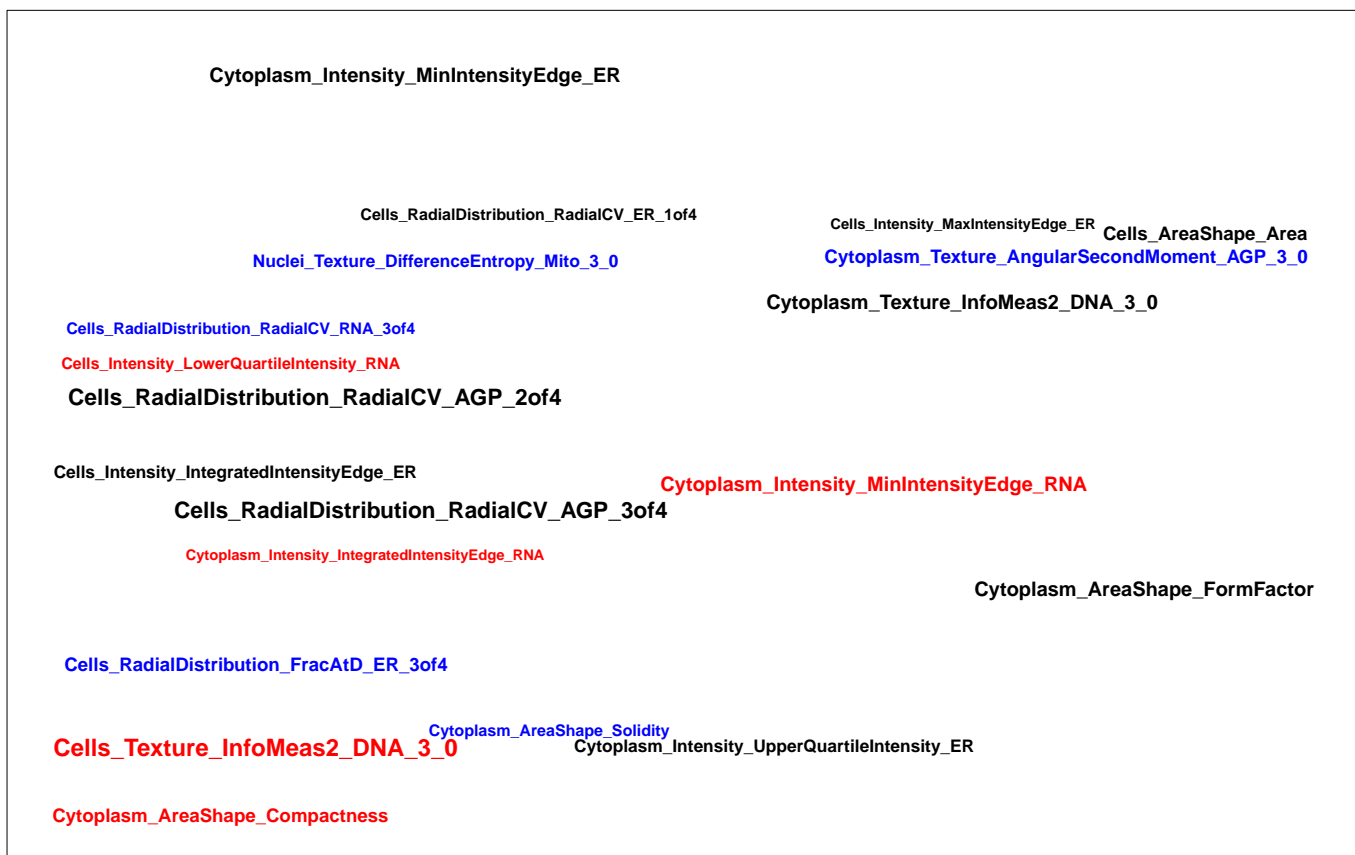
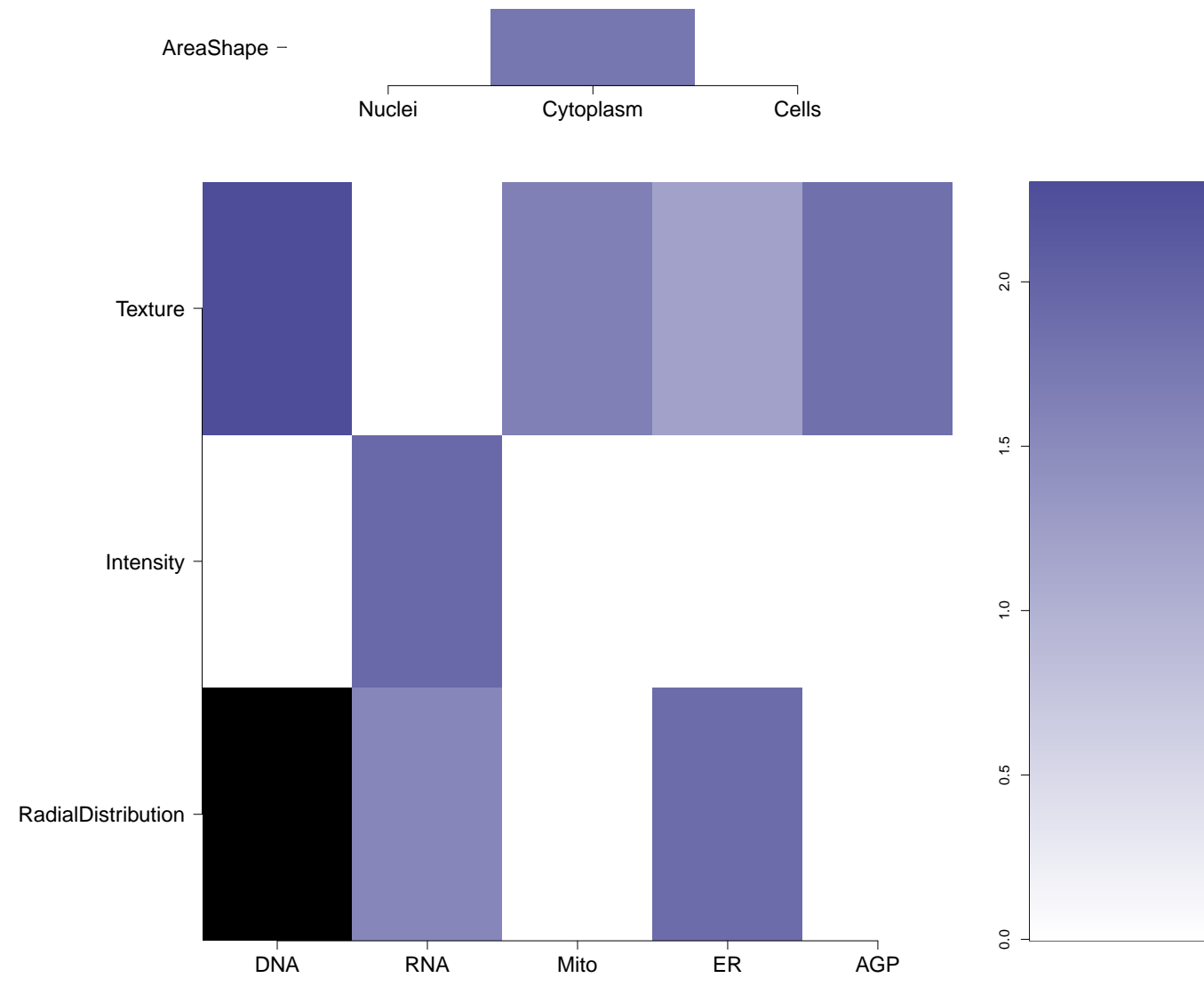
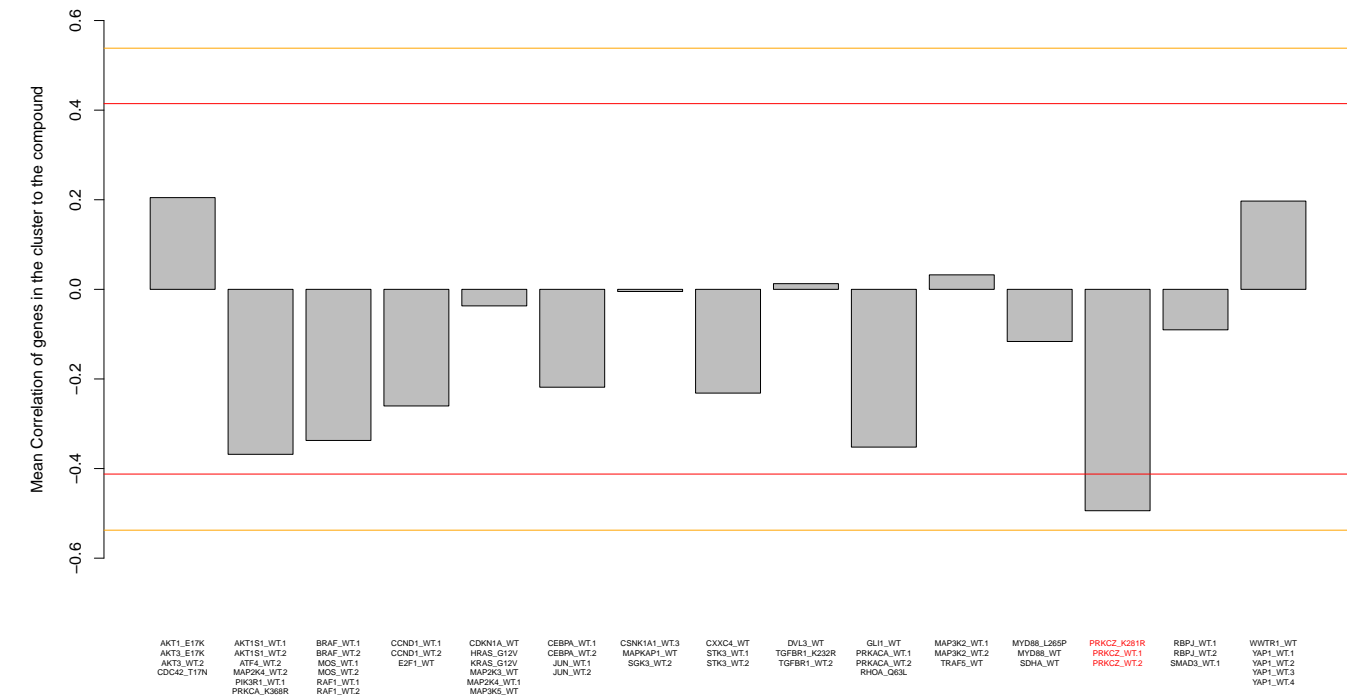
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PubChem CID : 660991



0.78 (in 3 replicates)

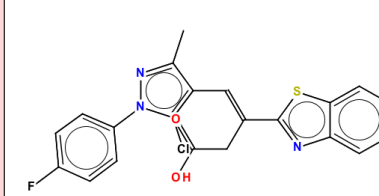
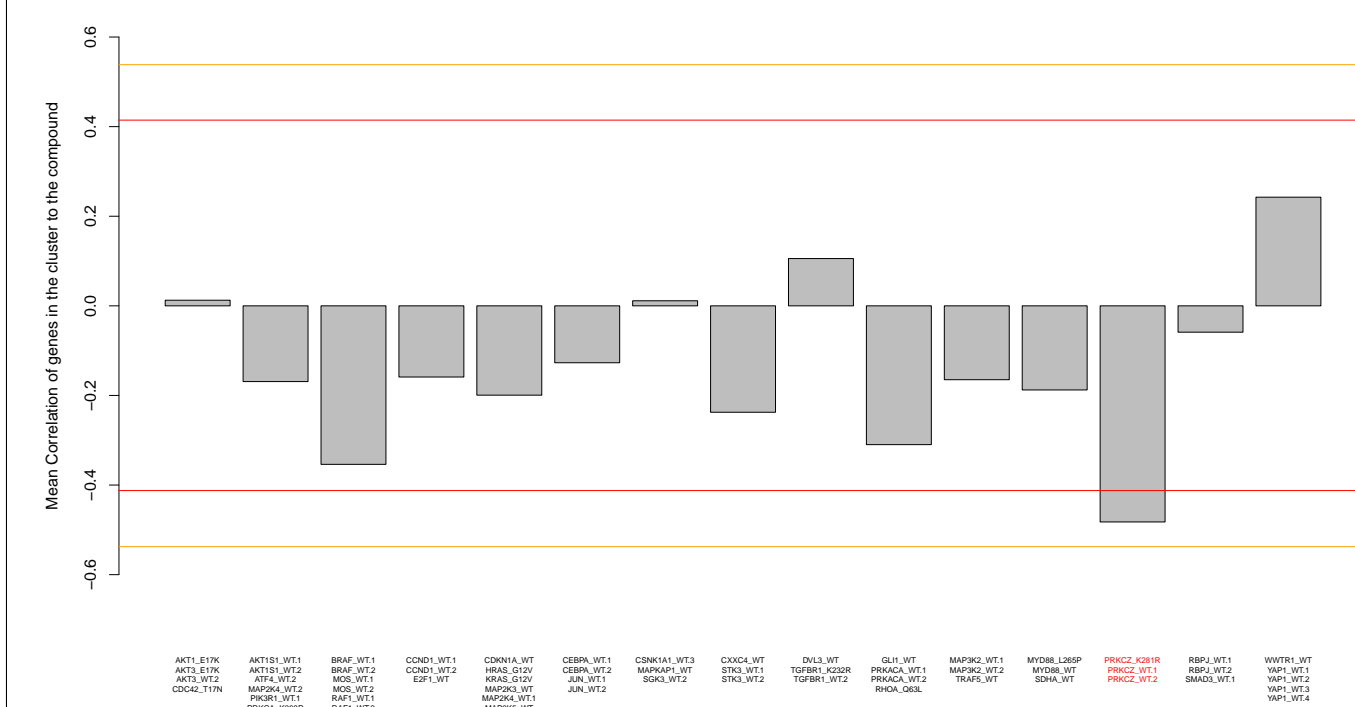
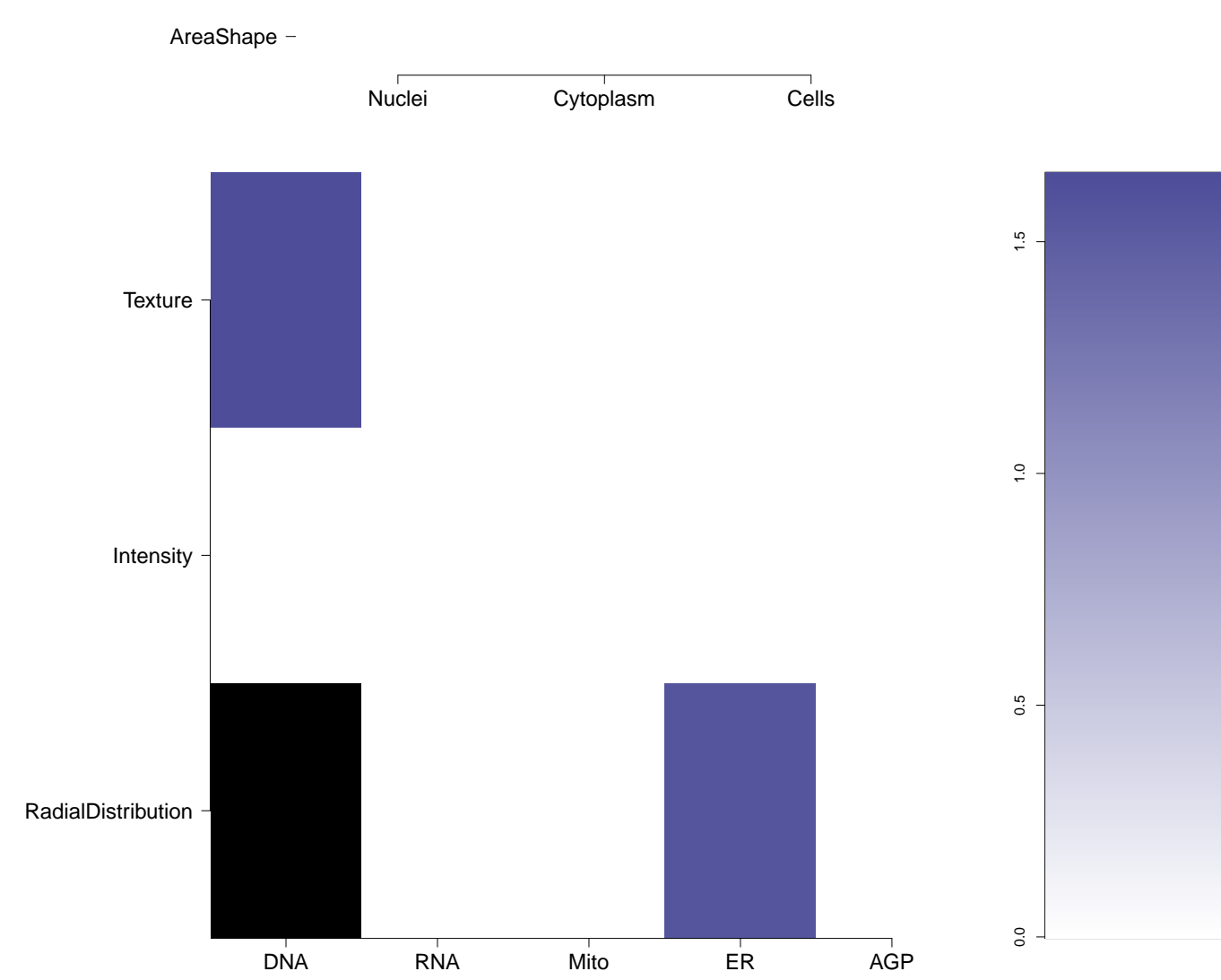
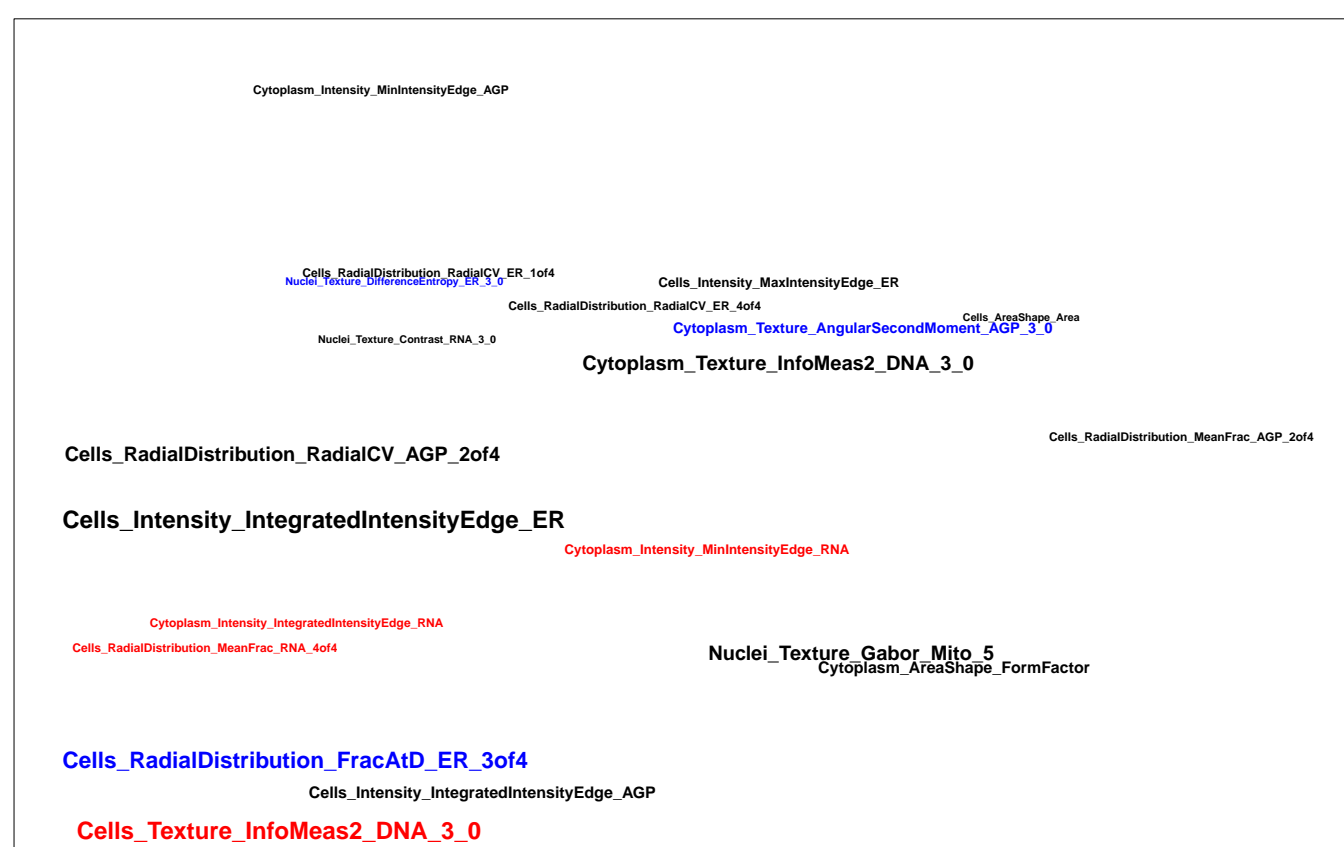
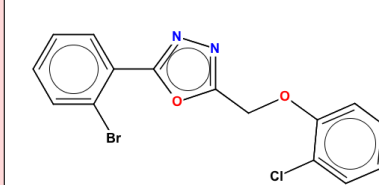
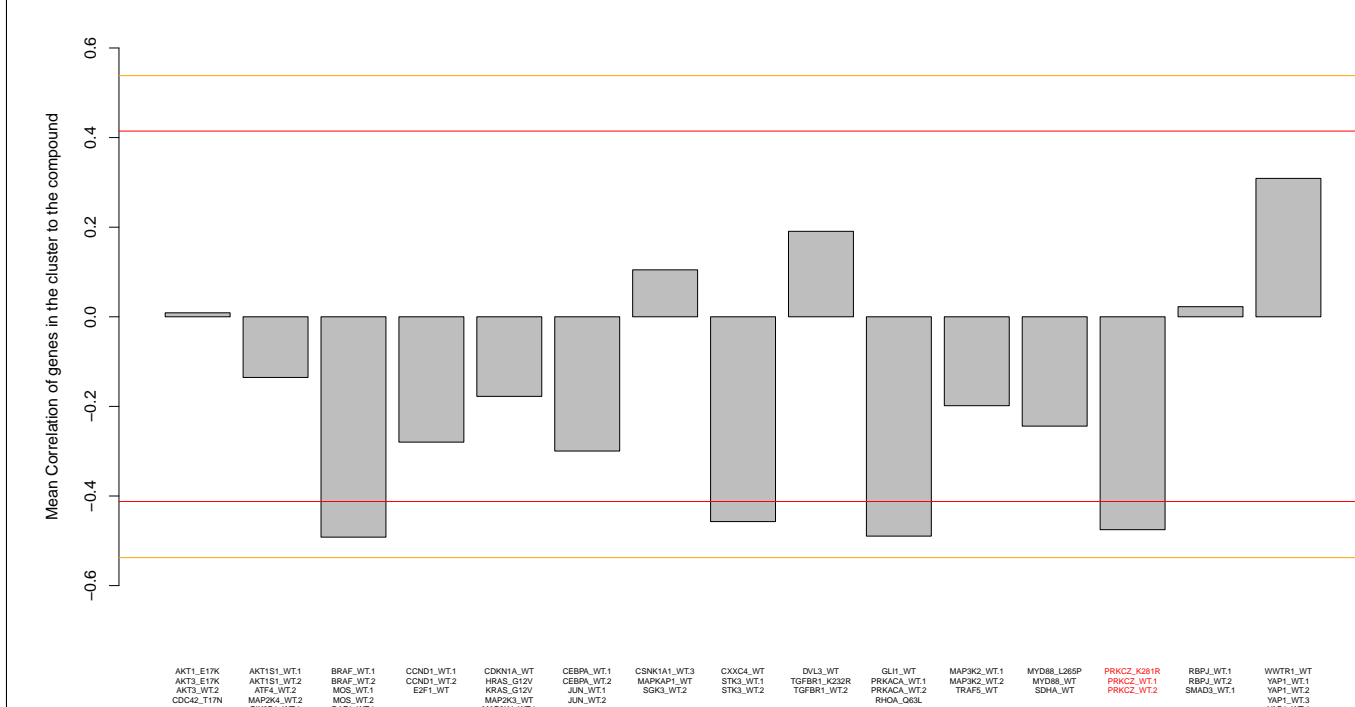
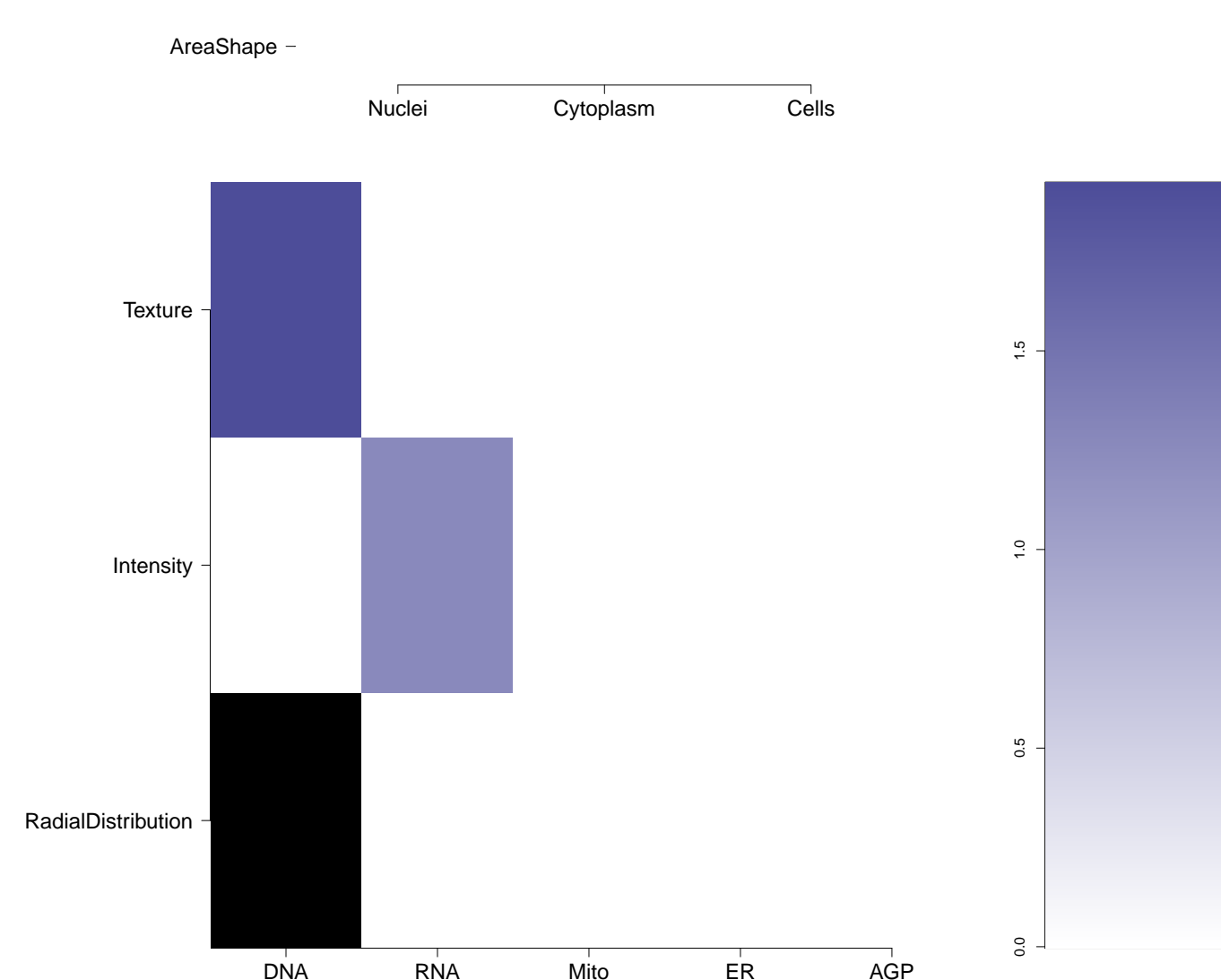
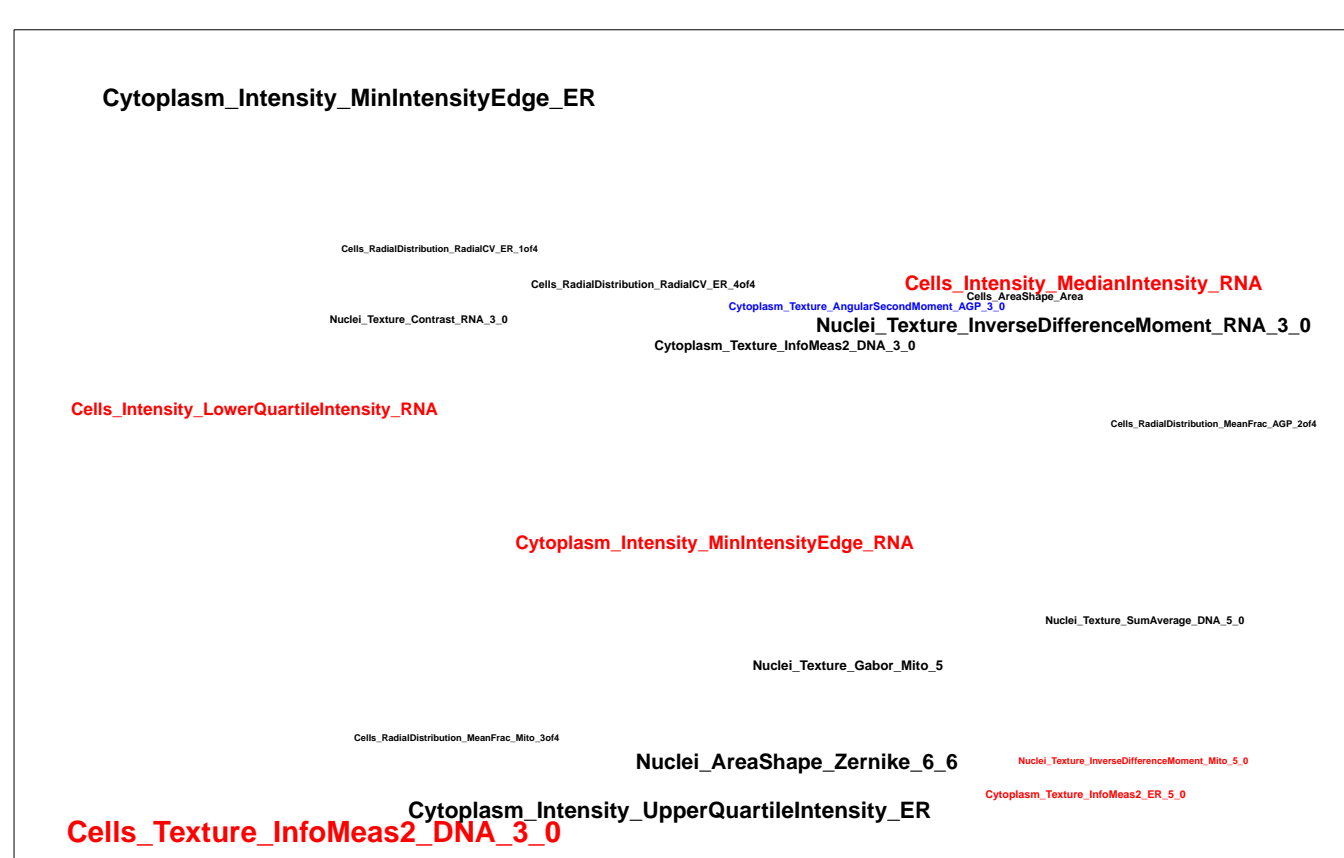
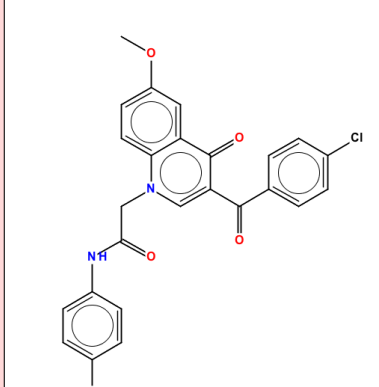
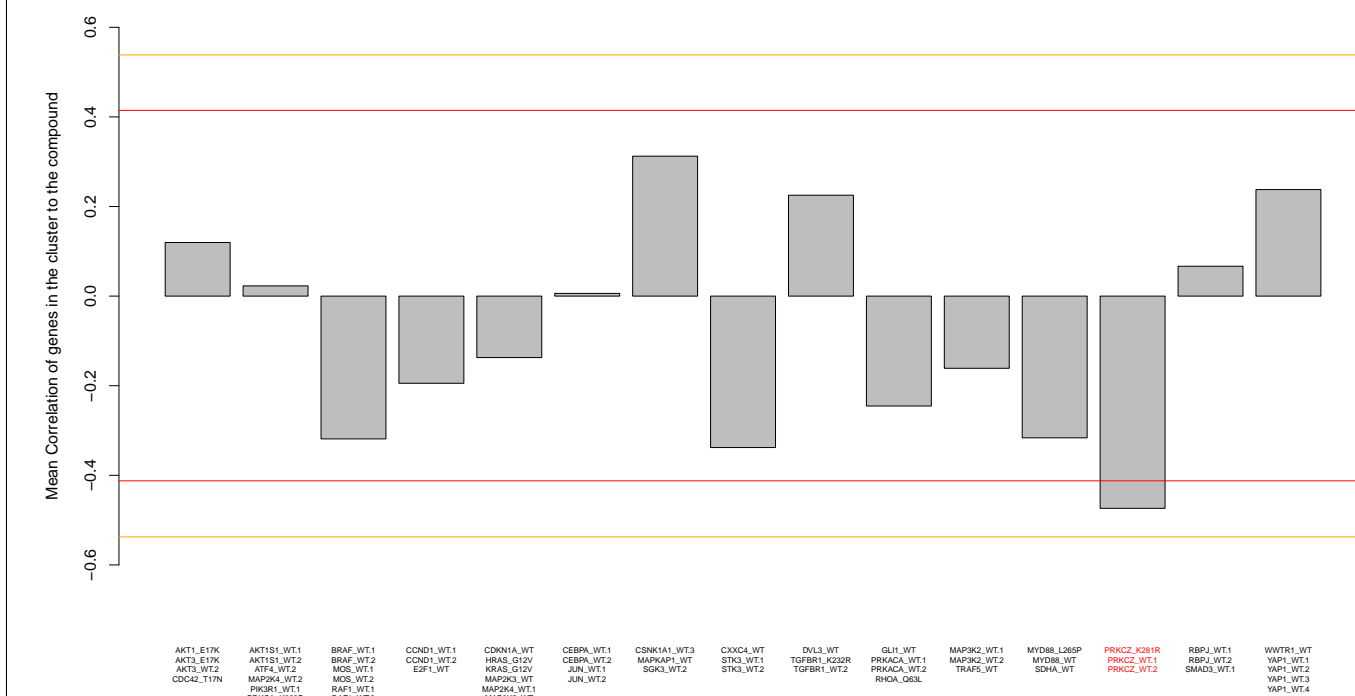
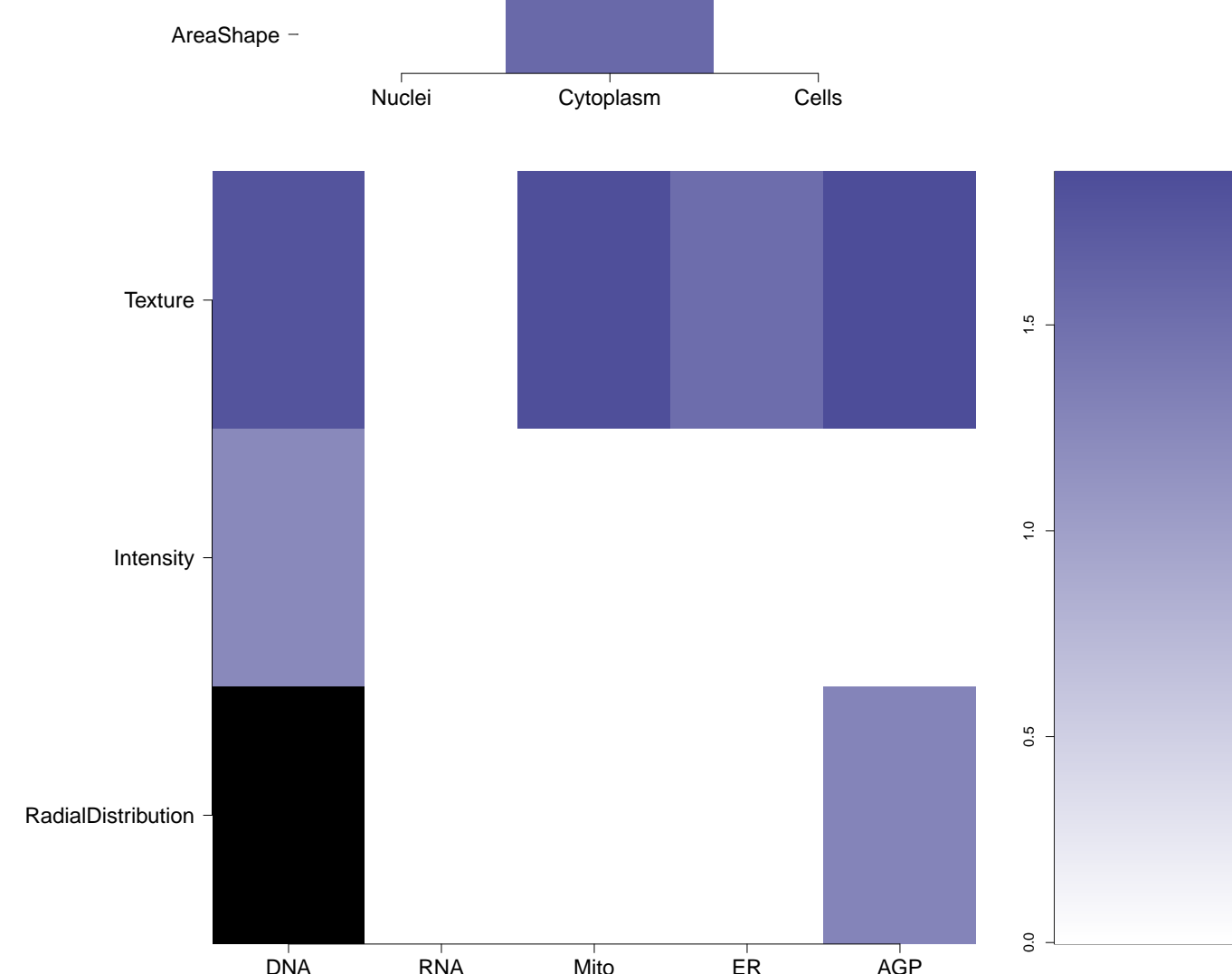

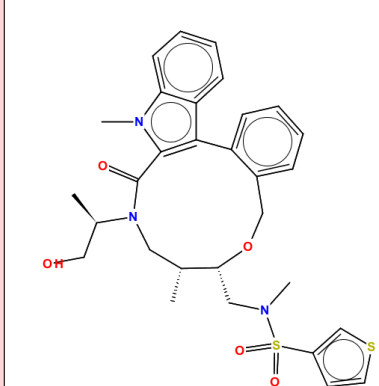
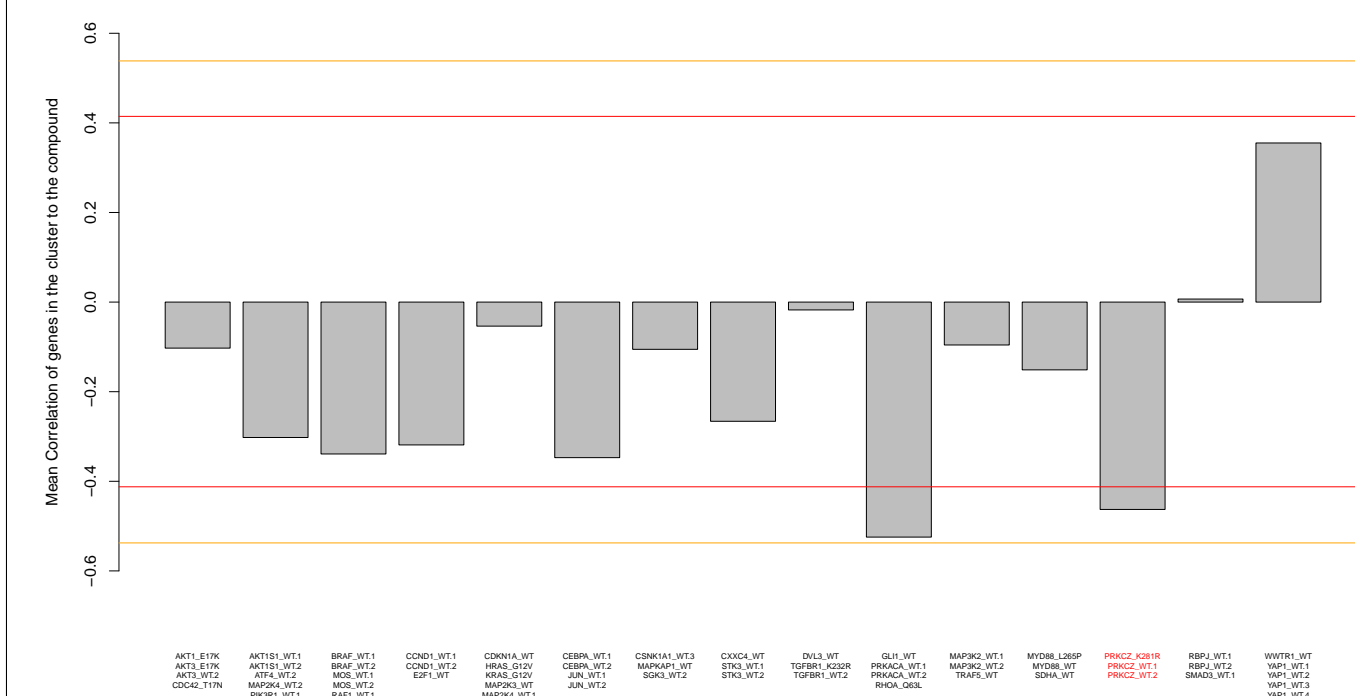
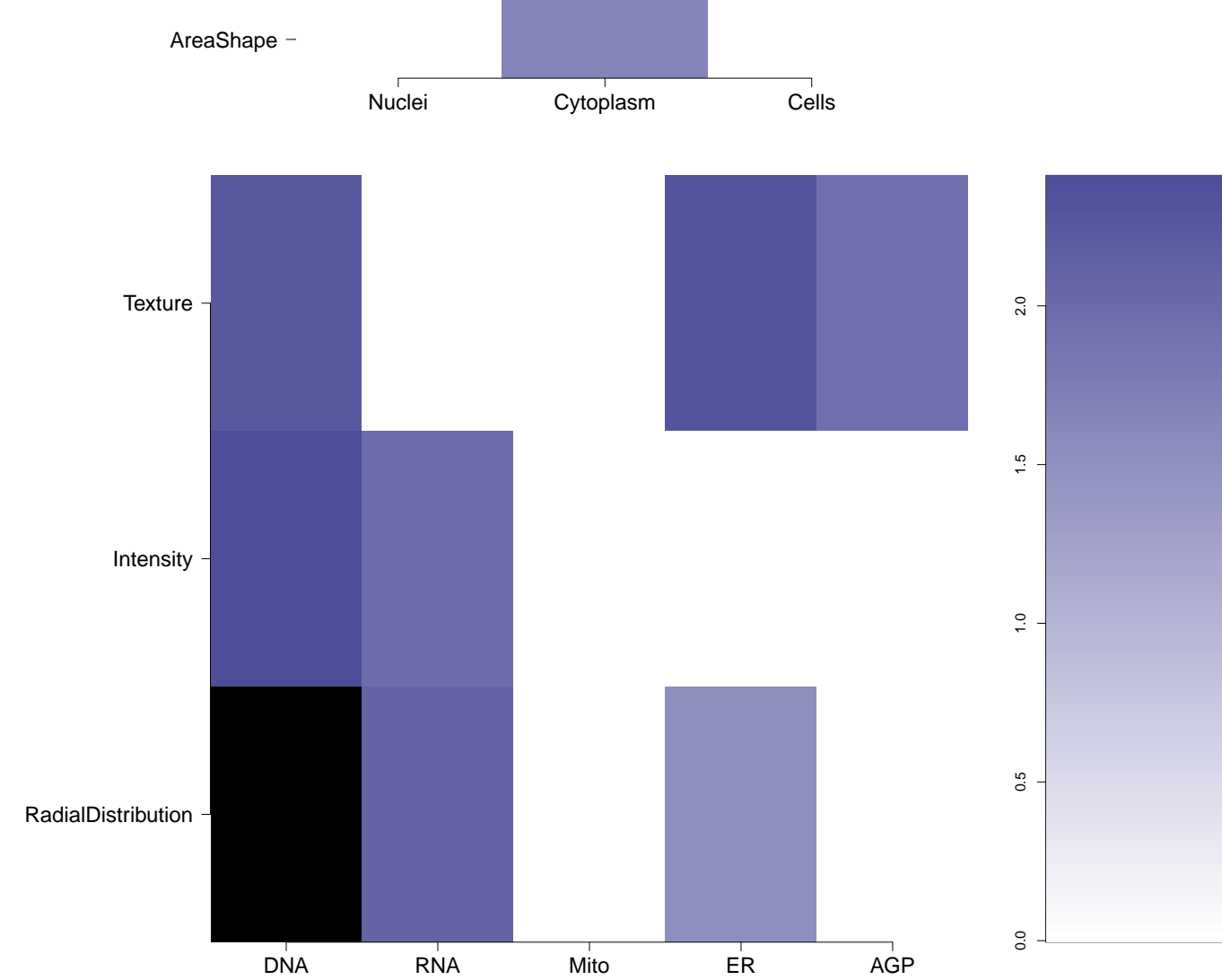
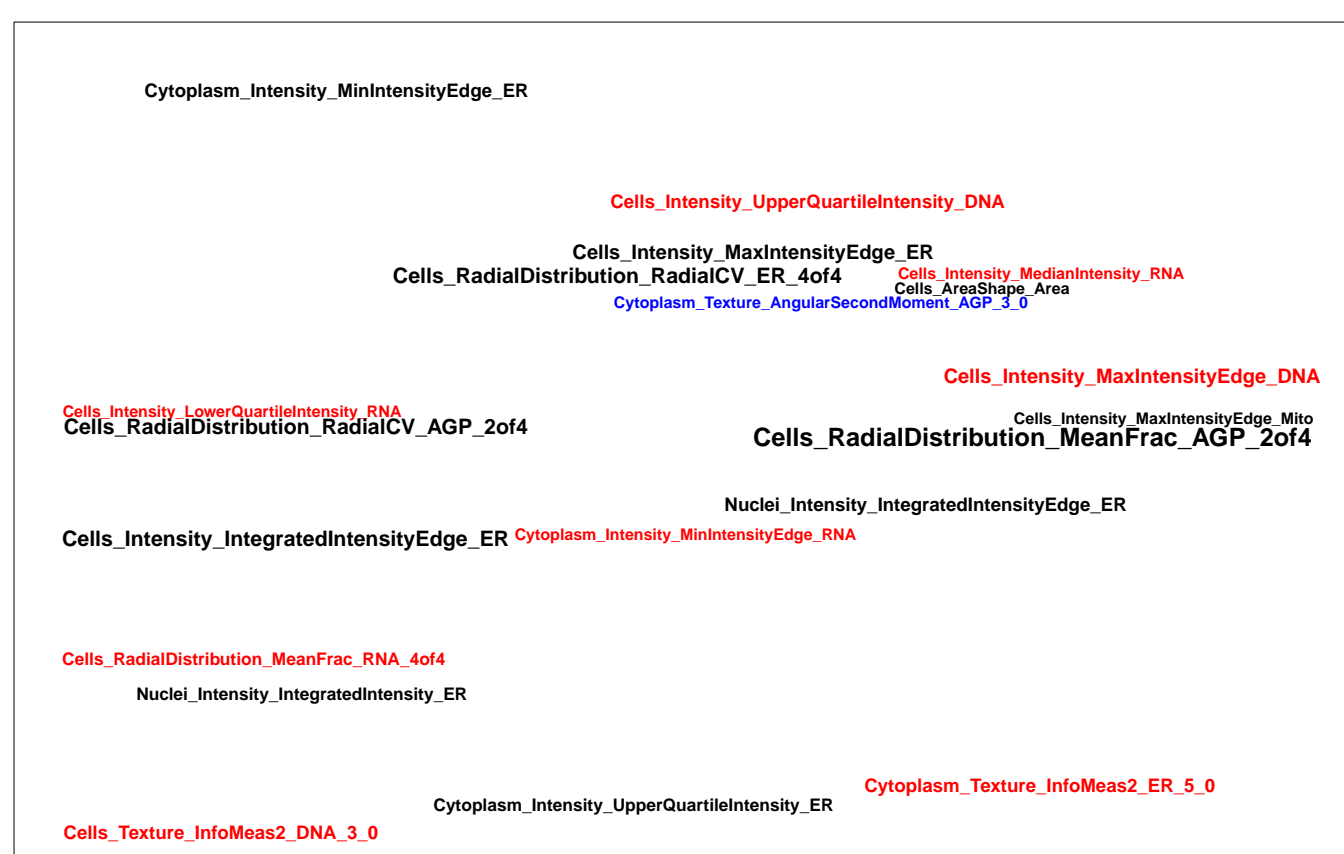
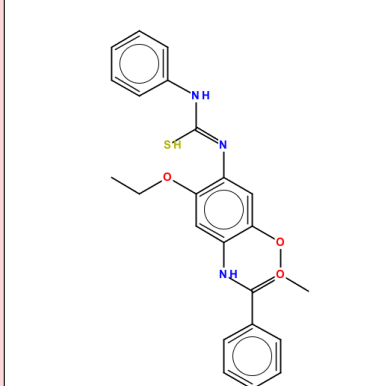
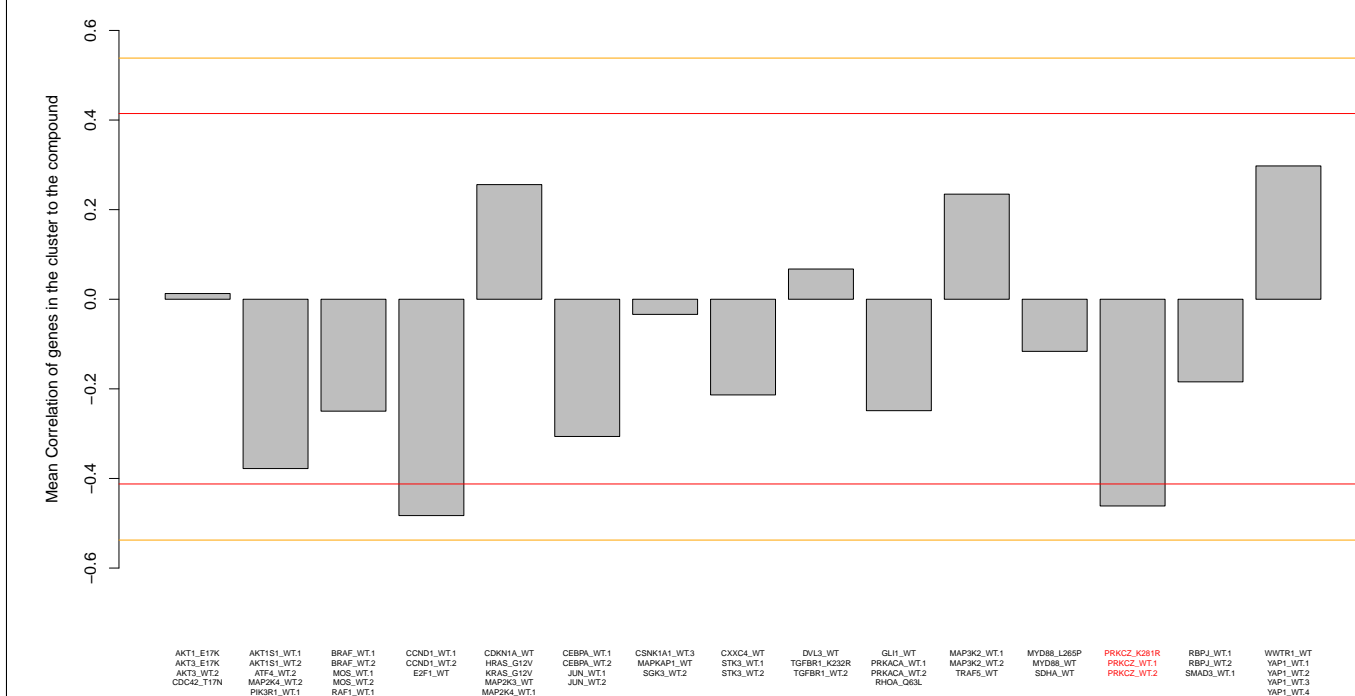
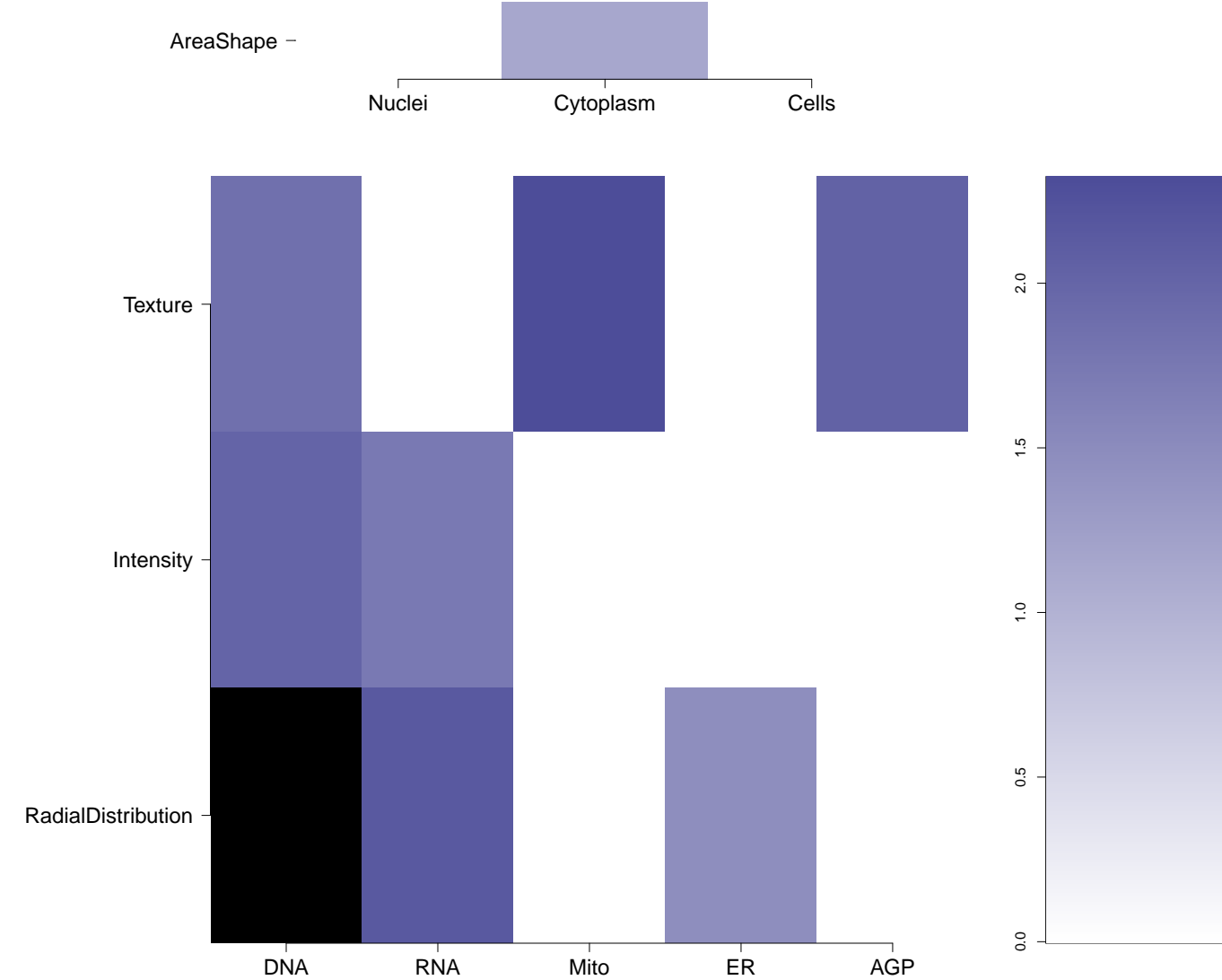
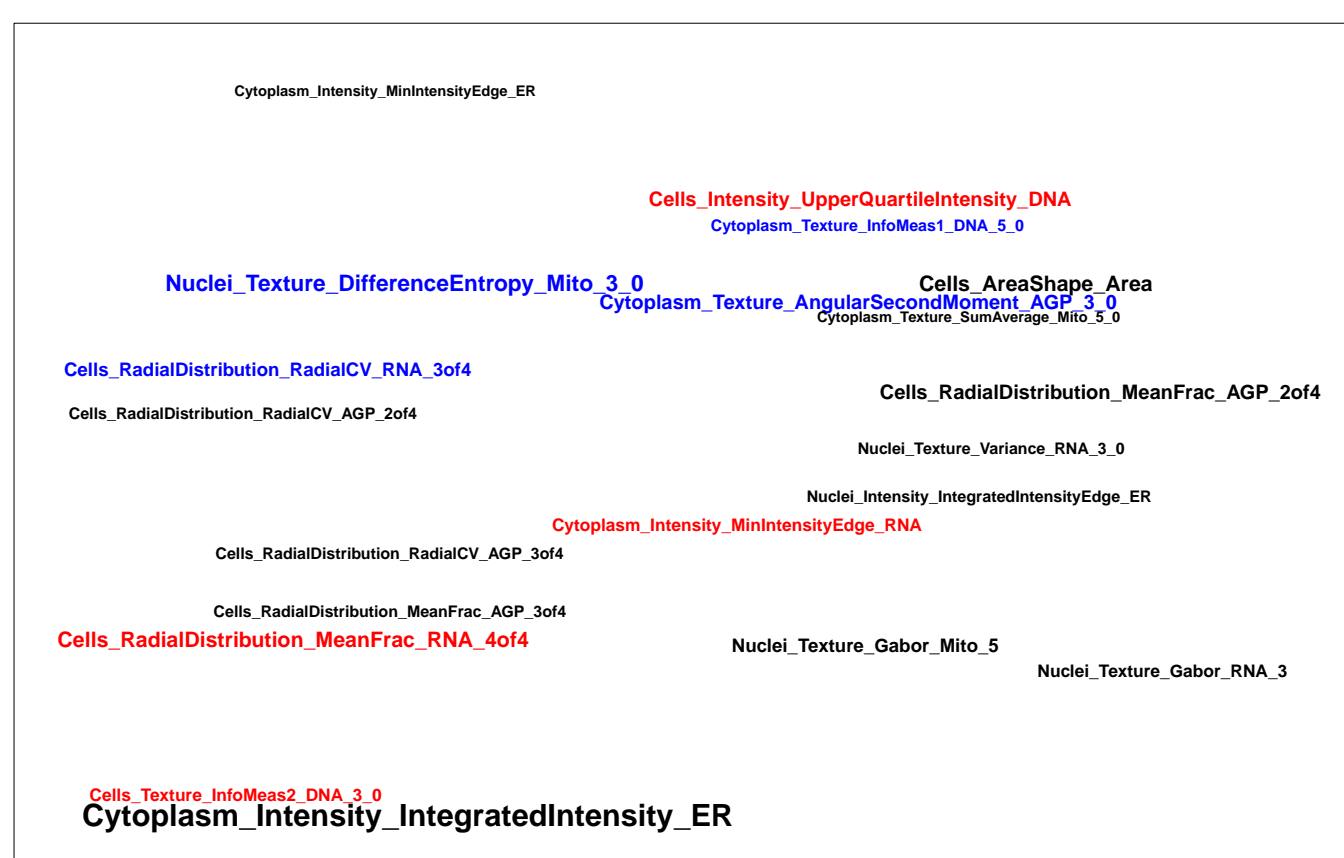
-0.49 ± 0.10  
Treatments: PRKCV\_K201H -0.61  
PRKCV\_WT.1 -0.66  
PRKCV\_WT.2 -0.41

NA



- Total number of assays tested in: 697. Active in the following assays:
- CYP2C9 Assay (AID 777)
  - High Throughput Screen to Identify Compounds that increase expression of NF-kB in Human Neuronal Cells - Primary Screen (AID 1238)
  - qHTS Assay for Enhancers of SMN2 Splice Variant Expression (AID 1458)
  - MLPCN Alpha-Synuclein 5'UTR - 5'-UTR binding - activators (AID 1814)
  - Cycloheximide Counterscreen for Small Molecule Inhibitors of Shiga Toxin (AID 2314)
  - A qHTS for Small Molecule Inhibitors of Shiga Toxin (AID 2315)
  - uHTS Luminescent assay for identification of inhibitors of Sentrin-specific protease 6 (SENP6) (AID 2599)
  - HTS for small molecule inhibitors of CHOP to regulate the unfolded protein response to ER stress (AID 2732)
  - uHTS Luminescent assay for identification of inhibitors of Sentrin-specific protease 7 (SENP7) (AID 434973)
  - qHTS Assay for Rab9 Promoter Activators (AID 485297)
  - qHTS Assay for NPC1 Promoter Activators (AID 485313)
  - Heat Shock Factor-1 (HSF-1) Measured in Cell-Based System Using Plate Reader - 2038-01.Activator.SinglePoint\_HTS.Activity (AID 504408)
  - qHTS screen for small molecules that induce genotoxicity in human embryonic kidney (HEK293T) cells expressing luciferase-tagged ELG1 (AID 504466)
  - Primary qHTS for delayed death inhibitors of the malarial parasite plasmodium, 96 hour incubation (AID 504834)
  - MTTF Measured in Cell-Based System Using Plate Reader - 2084-01.Activator.SinglePoint\_HTS.Activity (AID 588334)
  - qHTS profiling assay for firefly luciferase inhibitor/activator using purified enzyme and Km concentrations of substrates (counterscreen for miR-21 project) (AID 588342)
  - Screen for inhibitors of the SWI/SNF chromatin remodeling complex (esBAF) in mouse embryonic stem cells with Luciferase reporter assay Measured in Cell-Based System Using Plate Reader - 2141-01.Inhibitor.SinglePoint\_HTS.Activity (AID 602393)
  - Luminescence-based cell-based primary high throughput screening assay to identify activators of the function of SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 2 (SMARCA2, BRM) (AID 652017)
  - Counterscreen for activators of the function of SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 2 (SMARCA2, BRM): Luminescence-based cell-based high throughput screening assay to identify non-selective compounds using the VP16 reporter assay (AID 686939)
  - qHTS for Inhibitors of PLK1-PDB (polo-like kinase 1 polo-box domain): Primary Screen (AID 720504)



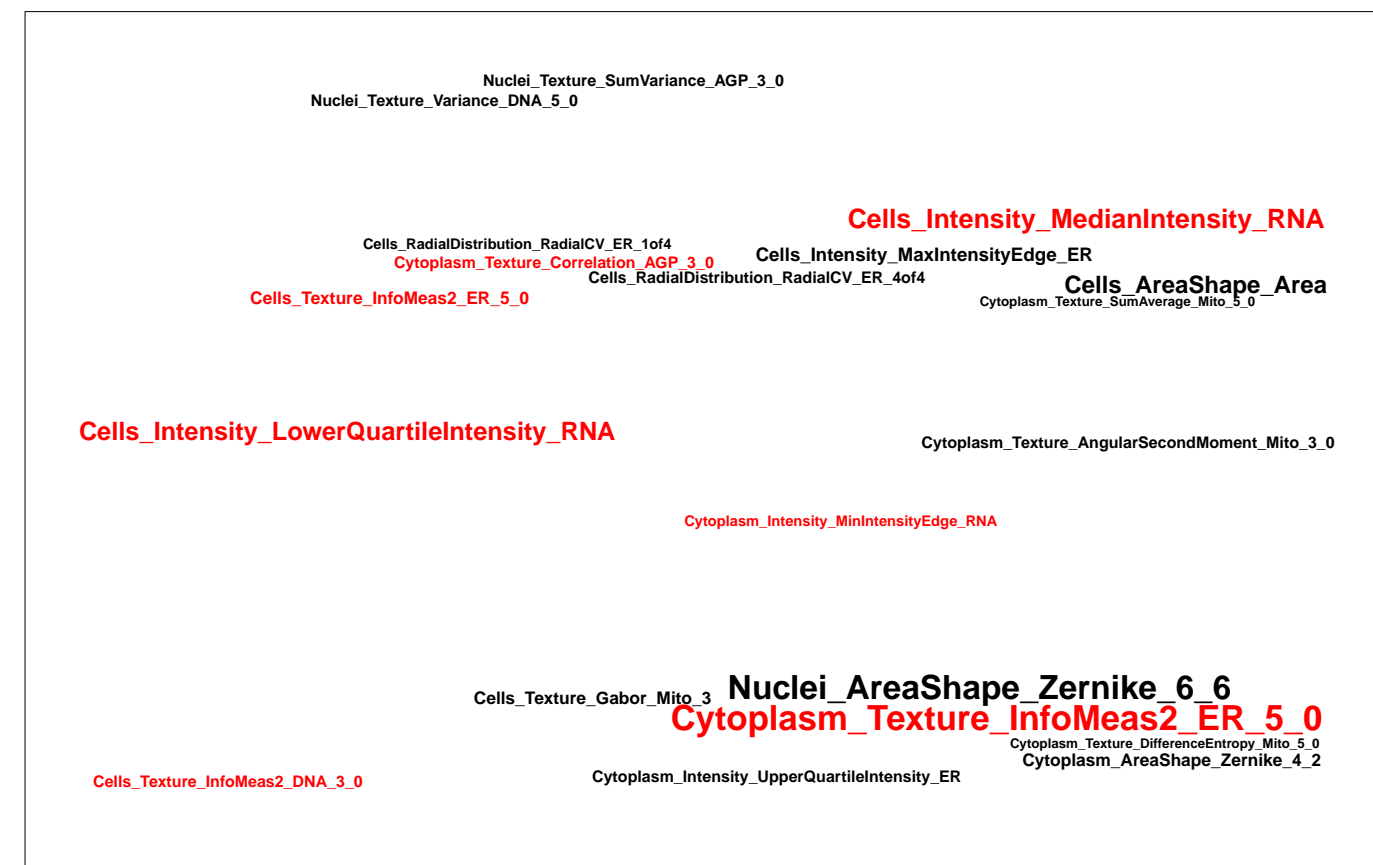
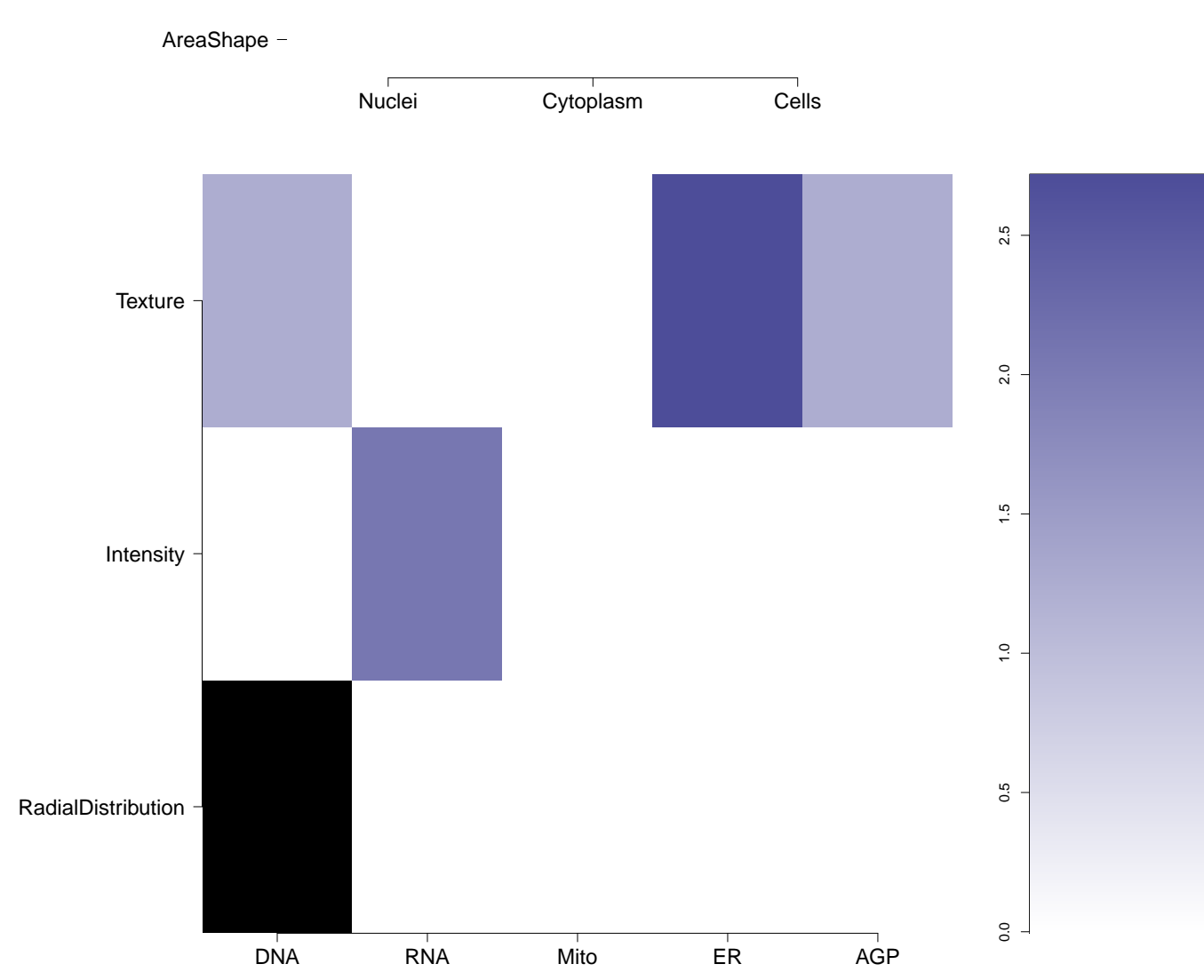
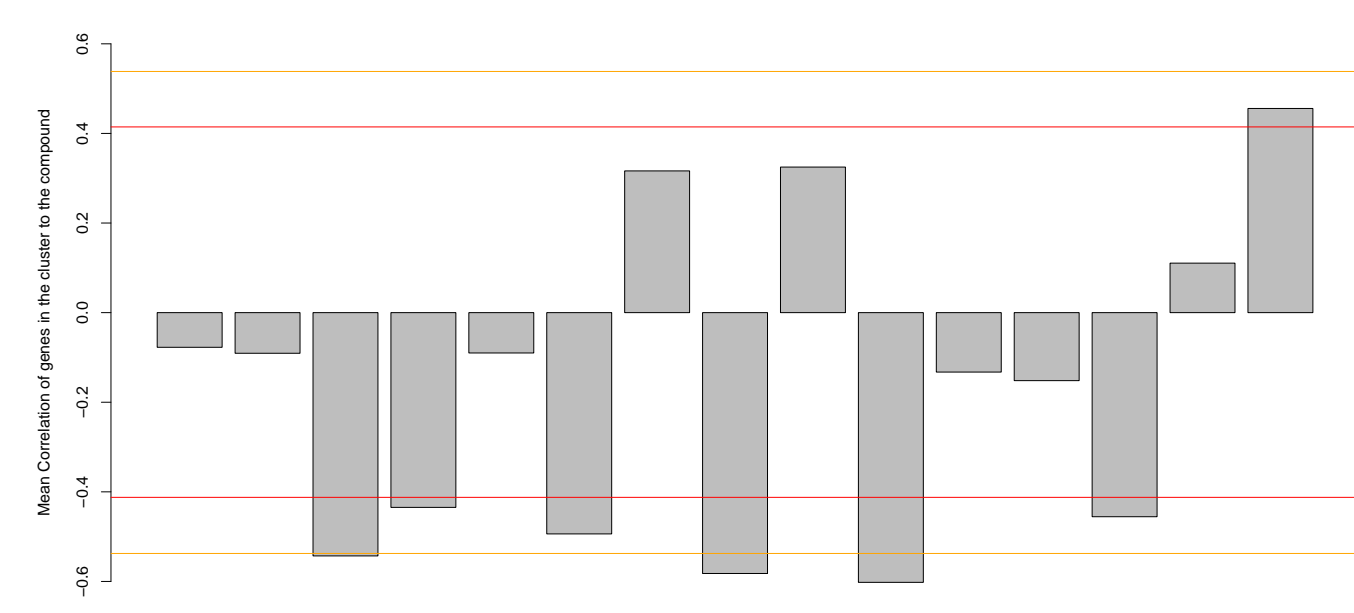
<div>BRD-K71327258-001-05-4</div> <div>T5822519</div> <div>MLS000565087</div> <div>AC1O37PV</div> <div>HMS2452A07</div> <div>ZINC8672173</div> <div>SMR000152273</div> <div>PubChem CID : 6249835</div>	<div></div>	<div>0.61 (in 2 replicates)</div>	<div>-0.48 ± 0.08</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKCZ_K280L1</td><td>-0.56</td></tr><tr><td>PRKCZ_WT.1</td><td>-0.40</td></tr><tr><td>PRKCZ_WT.2</td><td>-0.40</td></tr></table>	Treatment	Score	PRKCZ_K280L1	-0.56	PRKCZ_WT.1	-0.40	PRKCZ_WT.2	-0.40	<div>NA</div>	<div></div>	<div></div>	<div></div>	<div>Total number of assays tested in: 698. Active in the following assays:</div> <div><ul style="list-style-type: none"><li>Identification of Novel Modulators of Cl- dependent Transport Process via HTS: Retesting of KCC2 cells with Ouabain (AID 1717)</li><li>Epi-absorbance-based confirmation biochemical high throughput screening assay to identify selective inhibitors of VIM-2 metallo-beta-lactamase: (AID 1860)</li><li>Fluorescence-based primary cell-based high throughput screening assay to identify antagonists of the G-protein coupled receptor 7 (GPR7): (AID 1861)</li><li>qHTS for Antagonists of gsp, the Etiologic Mutation Responsible for Fibrous Dysplasia/McCune-Albright Syndrome: qHTS (AID 624288)</li><li>Fluorescence-based biochemical primary high throughput screening assay to identify molecules that bind r(CAG) RNA repeats (AID 651821)</li><li>Fluorescence-based biochemical high throughput confirmation assay to identify molecules that bind r(CAG) RNA repeats (AID 652065)</li><li>Counterscreen for molecules that bind rCAG RNA repeats: fluorescent based biochemical counterscreen assay for inhibitors of the DNA-based (5CAG/3GTC) TO-PRO-1 dye complex (AID 652068)</li></ul></div>										
Treatment	Score																									
PRKCZ_K280L1	-0.56																									
PRKCZ_WT.1	-0.40																									
PRKCZ_WT.2	-0.40																									
<div>BRD-K29738272-001-05-7</div> <div>MLS000058143</div> <div>SMR000067553</div> <div>ZINC02628750</div> <div>MLS002634971</div> <div>AC1M19D5</div> <div>BDBM77989</div> <div>HMS2339H20</div> <div>ZINC2628750</div> <div>T5270429</div> <div>PubChem CID : 2091123</div>	<div></div>	<div>0.75 (in 2 replicates)</div>	<div>-0.48 ± 0.08</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKCZ_K280L1</td><td>-0.52</td></tr><tr><td>PRKCZ_WT.1</td><td>-0.52</td></tr><tr><td>PRKCZ_WT.2</td><td>-0.38</td></tr></table>	Treatment	Score	PRKCZ_K280L1	-0.52	PRKCZ_WT.1	-0.52	PRKCZ_WT.2	-0.38	<div>NA</div>	<div></div>	<div></div>	<div></div>	<div>Total number of assays tested in: 780. Active in the following assays:</div> <div><ul style="list-style-type: none"><li>Primary Cell-based High Throughput Screening assay for activators of the nuclear receptor Steroidogenic Factor 1 (SF-1) (AID 522)</li><li>Primary Cell-based High Throughput Screening assay for activators of the Retinoic Acid Receptor-related orphan receptor A (RORA) (AID 560)</li><li>Primary Antimicrobial Assay for E. coli BW25113 and 8710tolC:kan Protocol for 384-well HTS (AID 573)</li><li>Antimicrobial Assay for E. coli BW25113 and 8710tolC:kan - Dose Response (AID 617)</li><li>qHTS Assay for Inhibitors of HPGD (15-Hydroxyprostaglandin Dehydrogenase) (AID 894)</li><li>Primary cell-based high throughput screening assay to measure STAT1 activation (AID 932)</li><li>HTS Assay for Activators of Cytochrome P450 2A9 (AID 1024)</li><li>MLPCN Alpha-Synuclein 5'UTR - 5'-UTR binding - activators (AID 1814)</li><li>qHTS Assay for Modulators of miRNAs and/or Inhibitors of miR-21 (AID 2289)</li><li>Cycloheximide Counterscreen for Small Molecule Inhibitors of Shiga Toxin (AID 2314)</li><li>A qHTS for Small Molecule Inhibitors of Shiga Toxin (AID 2315)</li><li>uHTS identification of small molecule inhibitors of tim10-1 yeast via a luminescent assay (AID 463190)</li><li>Single concentration confirmation of small molecule inhibitors of tim10-1 yeast via a luminescent assay (AID 463213)</li><li>qHTS Assay for NPC1 Promoter Activators (AID 485313)</li><li>HTS Assay for Allosteric Antagonists of the Human D2 Dopamine Receptor: Primary Screen for Antagonists (AID 485344)</li><li>Dose Response confirmation of uHTS small molecule inhibitors of tim10-1 yeast via a luminescent assay (AID 493003)</li><li>Dose Response confirmation of uHTS small molecule inhibitors of tim10-1: a luminescent TIM10 yeast counterscreen (AID 504542)</li><li>Dose Response confirmation of uHTS small molecule inhibitors of tim10-1: a luminescent tim23-1 yeast counterscreen. (AID 504544)</li><li>MITF Measured in Cell-Based System Using Plate Reader - 2084-01.Activator.Dose.CherryPick.Activity (AID 540258)</li><li>MITF Measured in Cell-Based System Using Plate Reader - 2084-01.Activator.SinglePoint.HTS.Activity (AID 588334)</li><li>qHTS profiling assay for firefly luciferase inhibitor/activator using purified enzyme and Km concentrations of substrates (counterscreen for miR-21 project) (AID 588342)</li><li>Screen for inhibitors of the SWI/SNF chromatin remodeling complex (esBAF) in mouse embryonic stem cells with Luciferase reporter assay Measured in Cell-Based System Using Plate Reader - 2141-01.Inhibitor.SinglePoint.HTS.Activity (AID 602393)</li><li>qHTS Assay to Identify Small Molecule Activators of BRCA1 Expression (AID 624202)</li></ul></div>										
Treatment	Score																									
PRKCZ_K280L1	-0.52																									
PRKCZ_WT.1	-0.52																									
PRKCZ_WT.2	-0.38																									
<div>BRD-K08564028-001-04-2</div> <div>F1602-0395</div> <div>AC1M21WZ</div> <div>MLS000724735</div> <div>HMS2255H24</div> <div>ZINC2688545</div> <div>ZINC02688545</div> <div>SMR000237570</div> <div>PubChem CID : 2135408</div>	<div></div>	<div>NA (in 1 replicates)</div>	<div>-0.47 ± 0.13</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKCZ_K280L1</td><td>-0.51</td></tr><tr><td>PRKCZ_WT.1</td><td>-0.56</td></tr><tr><td>PRKCZ_WT.2</td><td>-0.33</td></tr></table>	Treatment	Score	PRKCZ_K280L1	-0.51	PRKCZ_WT.1	-0.56	PRKCZ_WT.2	-0.33	<div>NA</div>	<div></div>	<div></div>	<div></div>	<div>Total number of assays tested in: 648. Active in the following assays:</div> <div><ul style="list-style-type: none"><li>Activator for delta FosB/delta FosB homodimer Measured in Biochemical System Using Plate Reader - 2072-01.Activator.SinglePoint.HTS.Activity (AID 493131)</li><li>uHTS identification of DNMT1 inhibitors in a Fluorescent Molecular Beacon assay (AID 588458)</li><li>uHTS luminescent assay for identification of compounds that enhance the survival of human induced pluripotent stem cells when cultured as single cells (AID 602274)</li><li>Dose response confirmation of uHTS hits that enhance the survival of human induced pluripotent stem cells when cultured as single cells in a luminescent assay (AID 623861)</li><li>Dose response confirmation of uHTS hits that enhance the survival of human induced pluripotent stem cells when cultured as single cells in a fluorescent-based, imaging assay (AID 624145)</li></ul></div>										
Treatment	Score																									
PRKCZ_K280L1	-0.51																									
PRKCZ_WT.1	-0.56																									
PRKCZ_WT.2	-0.33																									
<div>BRD-K13515789-001-01-2</div> <div>PubChem CID : 54638030</div>	<div></div>	<div>0.83 (in 3 replicates)</div>	<div>-0.46 ± 0.10</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKCZ_K280L1</td><td>-0.57</td></tr><tr><td>PRKCZ_K281H</td><td>-0.57</td></tr><tr><td>PRKCZ_WT.1</td><td>-0.43</td></tr><tr><td>PRKCZ_WT.2</td><td>-0.39</td></tr></table>	Treatment	Score	PRKCZ_K280L1	-0.57	PRKCZ_K281H	-0.57	PRKCZ_WT.1	-0.43	PRKCZ_WT.2	-0.39	<div>0.851 ± 0.043</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKCZ_K281H</td><td>0.86</td></tr><tr><td>PRKCZ_WT.1</td><td>0.864</td></tr><tr><td>PRKCZ_WT.2</td><td>0.863</td></tr></table>	Treatment	Score	PRKCZ_K281H	0.86	PRKCZ_WT.1	0.864	PRKCZ_WT.2	0.863	<div></div>	<div></div>	<div></div>	<div>Total number of assays tested in: 38.</div>
Treatment	Score																									
PRKCZ_K280L1	-0.57																									
PRKCZ_K281H	-0.57																									
PRKCZ_WT.1	-0.43																									
PRKCZ_WT.2	-0.39																									
Treatment	Score																									
PRKCZ_K281H	0.86																									
PRKCZ_WT.1	0.864																									
PRKCZ_WT.2	0.863																									
<div>BRD-K17013498-001-05-7</div> <div>ST51025861</div> <div>MLS000556066</div> <div>HMS2413G21</div> <div>ZINC8666980</div> <div>ZINC08666980</div> <div>ASN 03271100</div> <div>SMR000172598</div> <div>PubChem CID : 1172870</div>	<div></div>	<div>NA (in 1 replicates)</div>	<div>-0.46 ± 0.09</div> <table><tr><th>Treatment</th><th>Score</th></tr><tr><td>PRKCZ_K281H</td><td>-0.57</td></tr><tr><td>PRKCZ_K281H</td><td>-0.57</td></tr><tr><td>PRKCZ_WT.1</td><td>-0.38</td></tr><tr><td>PRKCZ_WT.2</td><td>-0.44</td></tr></table>	Treatment	Score	PRKCZ_K281H	-0.57	PRKCZ_K281H	-0.57	PRKCZ_WT.1	-0.38	PRKCZ_WT.2	-0.44	<div>NA</div>	<div></div>	<div></div>	<div></div>	<div>Total number of assays tested in: 649. Active in the following assays:</div> <div><ul style="list-style-type: none"><li>qHTS Assay for Inhibitors of 15-lipoxygenase 2) (AID 881)</li><li>Leishmania major promastigote HTS (AID 1063)</li><li>Primary cell-based high-throughput screening assay to identify agonists of the transient receptor potential channel ML3 (TRPML3) (AID 1448)</li><li>VP16 counterscreen qHTS for inhibitors of ROR gamma transcriptional activity (AID 2546)</li><li>qHTS for inhibitors of ROR gamma transcriptional activity (AID 2551)</li><li>HTS using DiI[SR-BI] to assay lipid transfer in hIA[SR-BI] cells Measured in Cell-Based System Using Plate Reader - 2085-01.Inhibitor.SinglePoint.HTS.Activity (AID 488896)</li><li>Primary qHTS for delayed death inhibitors of the malarial parasite plasmod, 96 hour incubation (AID 504834)</li><li>Counterscreen of compound fluorescence effects on High-throughput multiplex microsphere screening for inhibitors of toxin protease (AID 624483)</li><li>qHTS for Inhibitors of human tyrosyl-DNA phosphodiesterase 1 (TDPI): qHTS in cells in absence of CPT (AID 686978)</li><li>qHTS for Inhibitors of human tyrosyl-DNA phosphodiesterase 1 (TDPI): qHTS in cells in presence of CPT (AID 686979)</li></ul></div>								
Treatment	Score																									
PRKCZ_K281H	-0.57																									
PRKCZ_K281H	-0.57																									
PRKCZ_WT.1	-0.38																									
PRKCZ_WT.2	-0.44																									



NA (in 1 replicates)

Treatment	Score
PRKCZ.K281R	-0.56
PRKCZ.WT.1	-0.41
PRKCZ.WT.2	-0.40

NA



- Primary Cell-based High Throughput Screening assay for activators of the nuclear receptor Steroidogenic Factor 1 (SF-1) (AID 522)
- HTS of Estrogen Receptor- $\alpha$  Coactivator Binding Inhibitors (AID 629)
- HTS for Estrogen Receptor- $\beta$  Coactivator Binding Inhibitors (AID 633)
- Primary cell-based high-throughput screening assay to identify agonists of Galanin Receptor 2 (GALR2) (AID 803)
- uHTS of Mcl-1/Bid interaction inhibitors (AID 1021)
- uHTS of Mcl-1/Xoia interaction inhibitors (AID 1022)
- Dose Response Confirmation for Mcl-1/Bid Interaction Inhibitors (AID 1418)
- Identification of Novel Modulators of Ct-dependent Transport Process via HTS: Primary Screen (AID 1456)
- qHTS Assay for Promiscuous and Specific Inhibitors of Cruzain (without detergent) (AID 1476)
- HTS for small molecule inhibitors of CHOP to regulate the unfolded protein response to ER stress (AID 2732)
- uHTS identification of DNMT1 inhibitors in a Fluorescent Molecular Beacon assay (AID 48858)
- qHTS for Stage-Specific Inhibitors of Vaccinia Orthopoxvirus: Venues Reporter Primary qHTS (AID 720580)