

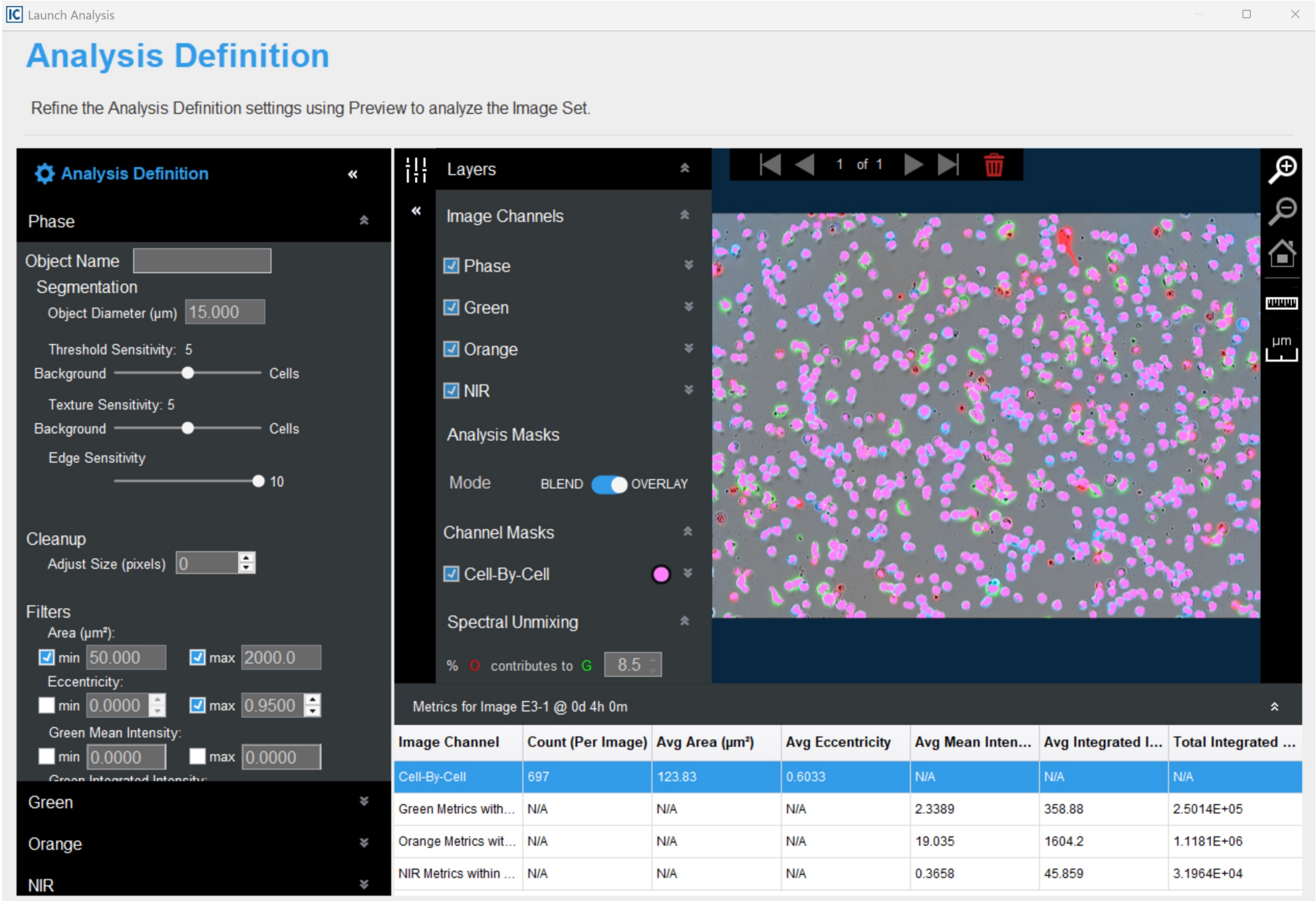
A

96-well plate map schematic for CAR NK-cell killing assay

Effector-to-target (E:T) ratios												
Plate	1	2	3	4	5	6	7	8	9	10	11	12
A	PBS	PBS	PBS	PBS	PBS	PBS	PBS	PBS	PBS	PBS	PBS	PBS
B	PBS	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	PBS
C	PBS	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	PBS
D	PBS	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	PBS
E	PBS	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	PBS
F	PBS	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	PBS
G	PBS	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	Target #1 alone	+ NK (0.25:1)	+ NK (0.5:1)	+ NK (1:1)	+ NK (2:1)	PBS
H	PBS	PBS	PBS	PBS	PBS	PBS	PBS	PBS	PBS	PBS	PBS	PBS
E:T counts 0K : 25K 6.25K : 25K 12.5K : 25K 25K : 25K 50K : 25K 0K : 25K 6.25K : 25K 12.5K : 25K 25K : 25K 50K : 25K												

B

Cell-by-Cell analysis



C

Cell-by-Cell Classification sub-analysis

